



1888

A^R
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of
Select
Flower &
Vegetable
SEEDS
Lilies, Gladioli
& other Bulbs

offered by
WILLIAM
BULL

New Plant
Merchant,

F.L.S., F.R.G.S., F.Z.S., F.R.H.S., M.A.I.,
F.R.B.S., & M.S.A., *Socc. Hort. Berol.*
Bruxell. St. Petersburg. et Paris et Soc.
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536, KING'S ROAD, CHELSEA,
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WILLIAM BULL'S ILLUSTRATED CATALOGUE

OF NEW AND RARE PLANTS, with description and prices. Price, 1s.

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Small orders not exceeding 11 lbs. in weight, inclusive of packing, can be sent at the following rates:—Under 1 lb., 3d.; and 1½d. for every additional pound.

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Plants, Seeds, &c., for transmission abroad, selected and packed with the greatest possible care in Bull's Patent Plant Cases or close boxes, according to the nature of the goods, and despatched by the best Routes, Mail Steamers, Clipper Ships, and Railways, to any part of the world.

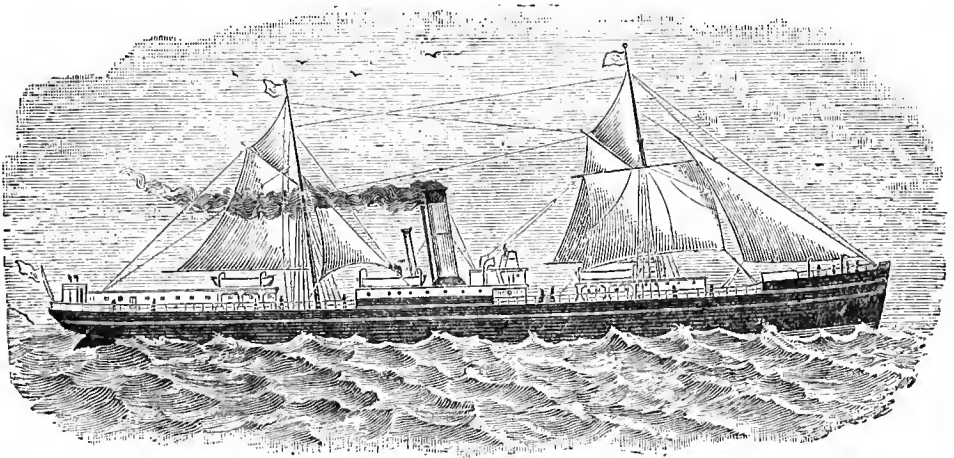
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Parcels not exceeding 7 or 11 lbs. in weight, according to destination, may be sent to many Foreign Countries and most of the Colonies, at rates varying from 8d. to 1s. 4d. per lb.

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Mr. W. B. is continually receiving the most gratifying accounts of the excellent condition in which the Bulb, Plant, and Seed orders entrusted to him reach their destinations, and the satisfaction given by the selections made.

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WILLIAM BULL, F.L.S.

New Plant and Seed Merchant,

536, KING'S ROAD, CHELSEA, LONDON, S.W.

FROM

Name

Address

Post Town.....

Nearest Railway Station.....

Date.....1888.

VEGETABLE SEEDS, *Vide* Pages 41 to 54.

[illegible]

VEGETABLE SEEDS, *Vide* Pages 41 to 54.
SUNDRIES, *Vide* Page 55.

[illegible]

BULBS, PLANTS, &c., *Vide Pages 56 to 71.*

[illegible]



Establishment for New and Rare Plants.

536, Kings Road, Chelsea, London, S.W.

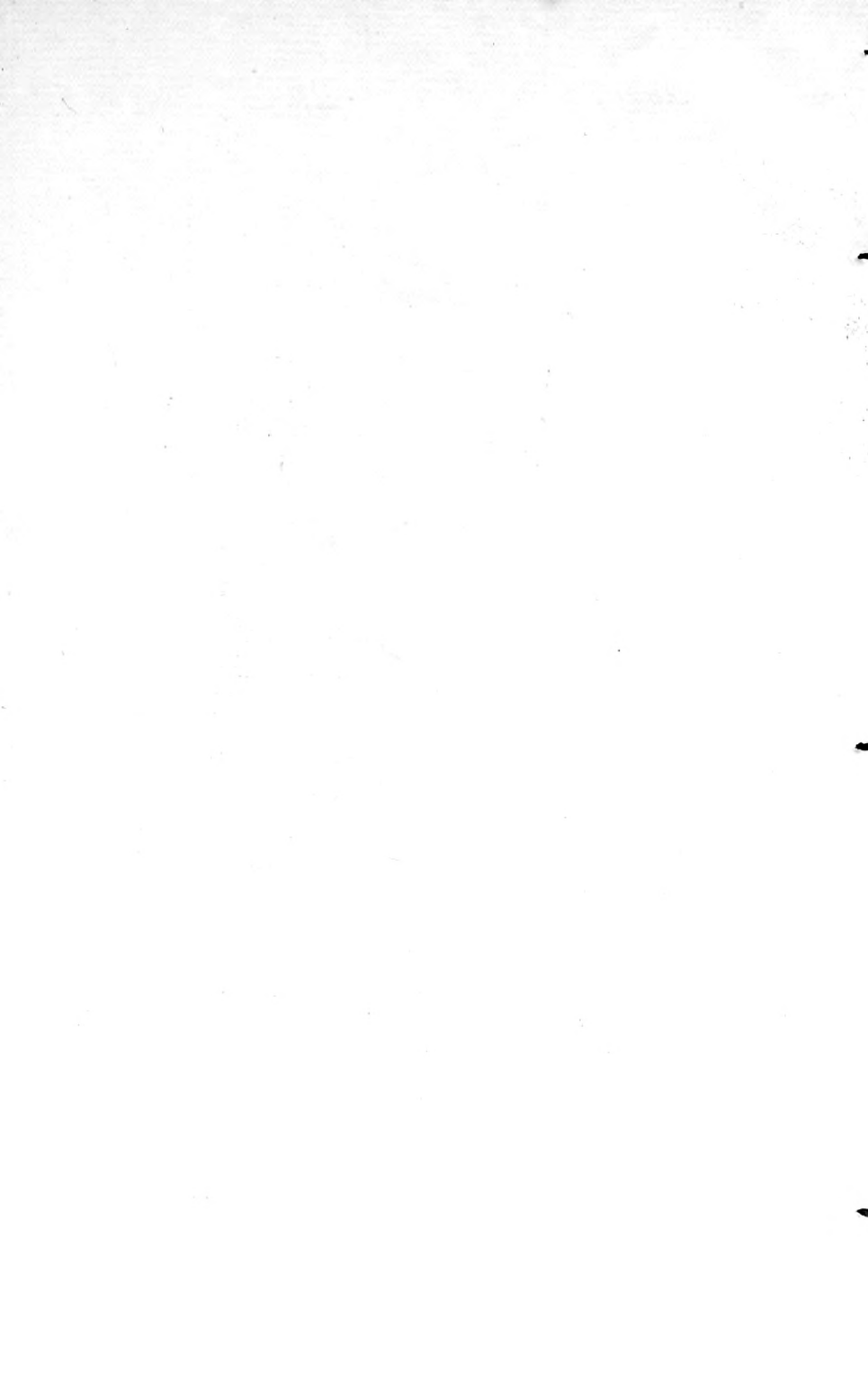
The bulbs of *Lilium auratum* from Japan this season are unusually sound and good, they will flower magnificently and make a splendid effect, so it occurs to me that if offered at a merely nominal price being quite hardy, they would be planted in groups in the open air in quantities, or potted for greenhouse and conservatory decoration. I therefore make special offer of fine large blooming bulbs by the hundred @ 1/- each. The bulbs are such as have been usually sold @ $2\frac{1}{6}$ each
Soliciting your order

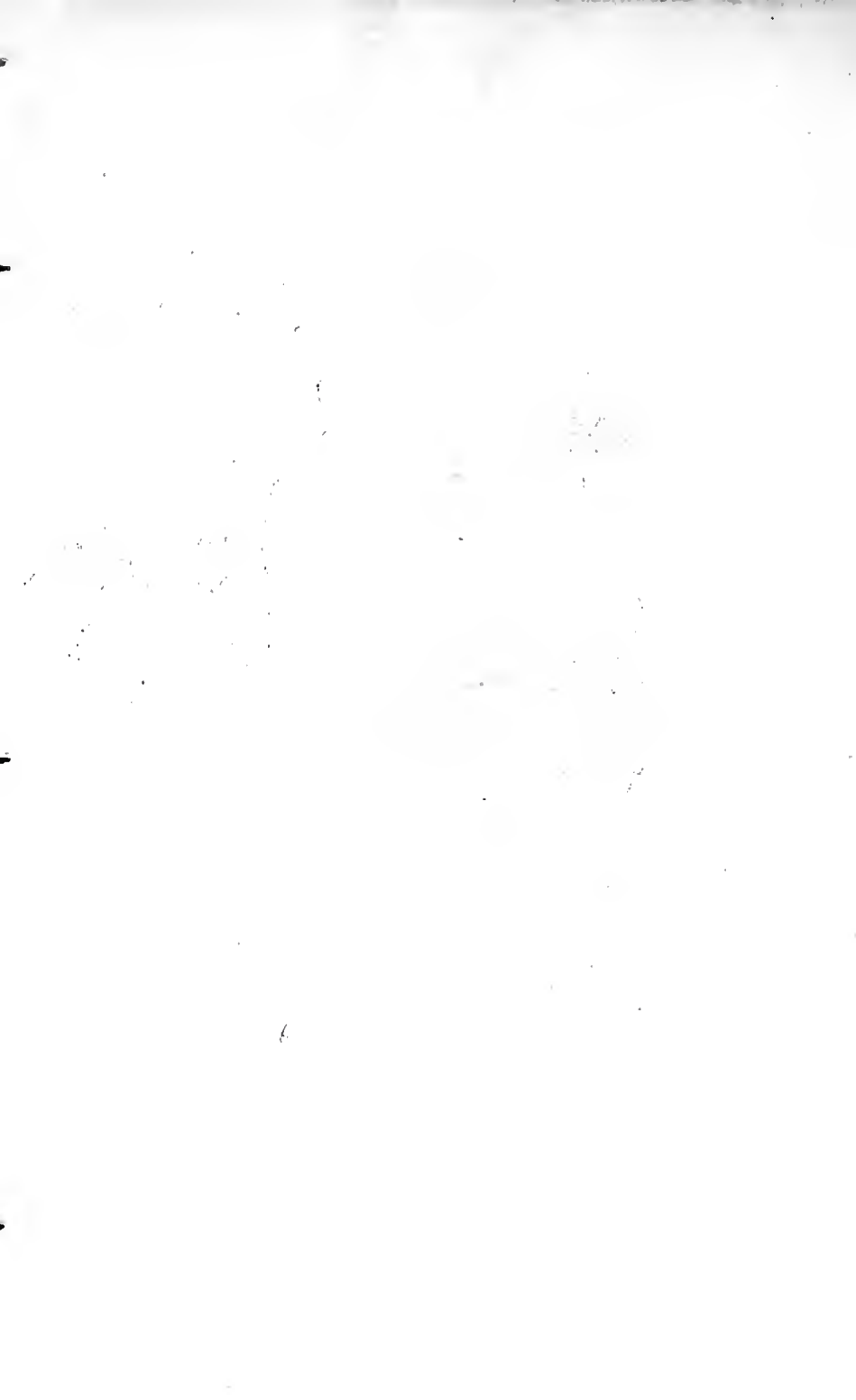
I am

Your obedient servant.

William Bull.









Lilium auratum.

PRIMULAS, CHOICE NAMED.

The following beautiful varieties are specially recommended :—

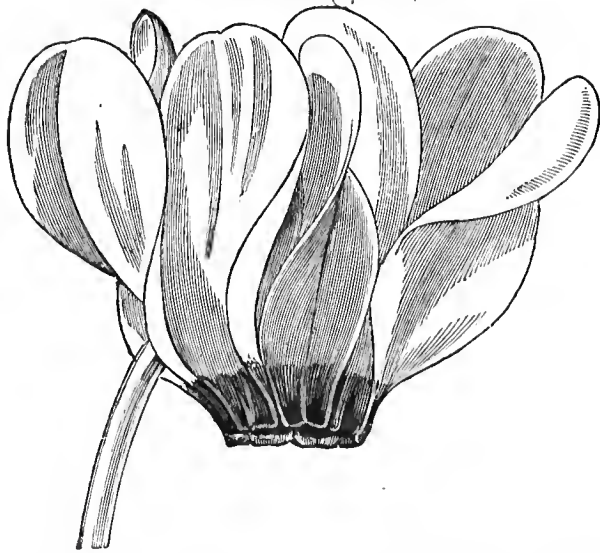
39. **PRIMULA SINENSIS FIMBRIATA MONT BLANC.**—Unrivalled in the pureness of its snowy white densely fringed flowers, which are of great size and substance. 2s. 6d. per packet.
40. **PRIMULA SINENSIS FIMBRIATA SPLENDIDA.**—The flowers of this magnificent strain are a deep crimson; beautifully fringed, and of immense size and substance. 2s. 6d. per packet.
41. **PRIMULA SINENSIS FIMBRIATA ALBA OCULATA LUTEA.**—A distinct variety; splendidly fringed white flower, with large bright-yellow centre, which extends to half the flower; a remarkably handsome variety. 2s. 6d. per packet.
42. **PRIMULA SINENSIS FIMBRIATA, CHISWICK RED.**—Brilliant crimson scarlet. 2s. 6d. per packet.
43. **PRIMULA SINENSIS FIMBRIATA FULGENS.**—A beautiful new Chinese Primula; the flowers are large, of good substance, and elegantly fringed, the colours being bright carmine with small yellow eye. 3s. 6d. per packet.
44. **PRIMULA SINENSIS FIMBRIATA KERMESINA SPLENDENS.** A fine variety, with rich scarlet carmine coloured flowers. 1s. 6d. and 2s. 6d. per packet.
45. **PRIMULA SINENSIS FIMBRIATA MARMORATA.**—Rose, shaded with lilac, yellow centre. 2s. 6d. per packet.
46. **PRIMULA SINENSIS FIMBRIATA PUNCTATA ELEGANTISSIMA.**—Crimson, shaded with purple, centre deep gold colour, very distinct, beautifully fringed. Price, 2s. 6d. per packet.
47. **PRIMULA SINENSIS FIMBRIATA ROSEA OCULATA LUTEA.**—Bright rosy purple, with large golden centre, slightly freckled with white. 2s. 6d. per packet.
48. **PRIMULA SINENSIS FIMBRIATA VIOLACEA.** New, very distinct and beautiful, of good habit and compact growth. The flowers are rosy lilac, prettily margined with white; deep yellow eye. 2s. 6d. per packet.

DOUBLE-FLOWERED PRIMULAS.

The following double Primulas are a valuable acquisition, especially to cut from, as they do not drop their flowers like the single varieties.

49. **PRIMULA SINENSIS FIMBRIATA ALBA FL. PL.** 2s. 6d. and 3s. 6d. per packet.
50. **PRIMULA SINENSIS FIMBRIATA RUBRA FL. PL.** 2s. 6d. and 3s. 6d. per packet.
51. **PRIMULA SINENSIS FIMBRIATA FL. PL., "Prince Arthur."** 3s. 6d. and 5s. per packet.
52. **PRIMULA SINENSIS FIMBRIATA FL. PL., Mixed.** 2s. 6d. and 3s. 6d. per packet.

CYCLAMEN.

53. **CYCLAMEN PERSICUM GIGANTEUM** (grandiflorum).

For size and substance of bloom and general excellence, this magnificent Cyclamen is unsurpassed. It has been awarded a First Class Certificate by the Floral Committee of the Royal Horticultural Society. 1s. 6d. and 2s. 6d. per packet.

CYCLAMEN PERSICUM GIGANTEUM
(grandiflorum).

54. **CHARMING BRIDE**.—A new and beautiful pure white variety, the flowers being of immense size, perfect in form, and of great substance. Awarded a First Class Certificate by the Floral Committee of the Royal Horticultural Society. 2s. 6d. per packet.
55. **DUKE OF CONNAUGHT**.—Rich purplish crimson flowers of unusually large size and substance; a grand flower. First Class Certificate, Royal Botanic Society. 1s. 6d. and 2s. 6d. per packet.
56. **ROSY MORN**.—Clear bright and delicate rose with massive flowers of magnificent appearance. Awarded a First Class Certificate, Royal Horticultural Society. 1s. 6d. and 2s. 6d. per packet.
57. **PICTURATA**.—Pure white ground, faintly shot with delicate pink, rich claret-purple base, finely-formed smooth petals, superb appearance. First Class Certificate, Royal Horticultural Society. 1s. 6d. and 2s. 6d. per packet.
58. **CYCLAMEN PERSICUM**.—The old type, white petals with rosy crimson base. 1s. 6d. and 2s. 6d. per packet.
59. **CYCLAMEN PERSICUM ALBUM**.—Flowers pure white, petals large, remarkably chaste. 1s. 6d. and 2s. 6d. per packet.
60. **CYCLAMEN PERSICUM DELICATUM**.—Flowers white, tinted blush. 1s. 6d. and 2s. 6d. per packet.
61. **CYCLAMEN PERSICUM PURPURATUM**.—Fine bold flowers, of a beautiful purplish crimson colour. 1s. 6d. and 2s. 6d. per packet.
62. **CYCLAMEN PERSICUM ROSEUM**.—Of a beautiful rose colour. 1s. 6d. and 2s. 6d. per packet.
63. **CYCLAMEN PERSICUM RUBRUM**.—Of various shades, including brightest crimson. 1s. 6d. and 2s. 6d. per packet.
64. **CYCLAMEN PERSICUM**, extra choice mixed.—This may be expected to produce all the best varieties peculiar to this family; the colour of the flowers embracing pink, carmine, blush, rose, and purple, together with the mottled and striped flowers so rarely to be met with. 1s. 6d. and 2s. 6d. per packet.

MR. WILLIAM BULL'S SPECIALITIES IN FLOWER SEEDS.

For General List, see page 29.

65. **ABUTILON** (New varieties).—Saved from beautiful varieties of various colours and great excellence. 1s. per packet.
66. **ACHIMENES**, mixed.—Saved from a choice collection. 1s. 6d. and 2s. 6d. per packet.
67. **AGERATUM** (Imperial Dwarf).—Azure blue, compact habit. 6d.
68. **ARISTOLOCHIA ELEGANS**.—A beautiful free-flowering warm greenhouse climber, with handsome and elegant flowers of a rich dark purple colour, ornamented throughout with irregular branched markings of a creamy white, and having a golden yellow eye surrounded by rich velvety purple. 5s. per packet.



ASTER COMET.

69. **ASTER COMET**.—A new and beautiful variety of similar habit and growth as the Dwarf Paeony-flowered Perfection Aster, forming regular pyramids from 12 to 15 inches in height, profusely covered with large flowers, very full and double and distinct in form, the petals being twisted and curled in an irregular manner, so as to closely resemble some of the large flowered Japanese Chrysanthemums. The colour is a beautiful soft pink, each petal edged with white. 1s. per packet.

ASTERS, Finest Imported, in collections. *Vide* pages 24 and 25.

70. **AURICULA ALPINE**.—Saved from the finest flowers. 1s. and 1s. 6d. per packet.

BALSAMS.—*Vide* page 26.

71. **BEGONIA FRÖBELII**.—The flowers, which are of brilliant scarlet, are borne erect in bunches well above the foliage, the petals being of good substance; it commences flowering in June, and will thrive during the summer months in the open ground. 1s. 6d. per packet.

BEGONIA, Gigantic Flowering Varieties.—The flowers of the following Begonias are of gigantic size, each measuring from 4 to 5 inches in diameter; the petals are very large, thick, and of wax-like substance, the whole collection of great excellence:—

72. **CHAMPION**.—Salmon-pink, immense flowers. 1s. 6d. per packet.

73. **CHELSEA GIANT**.—Light carmine-scarlet; a huge flower. 1s. 6d. per packet.

74. **CRIMSON GLORY**.—Bright crimson; flower of exquisite shape, with shell-like petals. 1s. 6d. per packet.

75. **FIRE KING**.—Rich fiery vermillion; colossal flowers. 1s. 6d. per packet.

76. **MASTERPIECE**.—Bright vermillion, very rich and attractive. 1s. 6d. per packet.

77. **PINK BEAUTY**.—Bright rosy pink, very large fine flowers, beautiful shape. 1s. 6d. per packet.

78. **RUBY GEM**.—Rich magenta, exceptionally handsome. 1s. 6d. per packet.

79. **SANS-PAREIL**.—Blush, tinted with rose, good shaped flower. 1s. 6d. per packet.

80. **SNOWDRIFT**.—Pure white, of good shape, 1s. 6d. per packet.

81. **CANARY**.—Deep canary yellow, large flower, 1s. 6d. per packet.

82. **MINOTAUR**.—Bright orange scarlet, very large finely formed flower. 1s. 6d. per packet.

83. **MARS**.—Rich deep crimson, very large flower of good shape. 1s. 6d. per packet.

The flowers of each of the above have been fertilised and the colours kept separately, so that the seed may produce distinct types.

The Collection of the above twelve choice varieties of Begonias, price, 10s. 6d.

84. **BEGONIA HYBRIDA GIGANTEA**, mixed.—This strain produces flowers of gigantic size, each blossom measuring 4 to 5 inches, and embraces the various rich and attractive colours of the handsome-flowered section. The plants are of stiff compact habit, and produce their immense flowers in the greatest abundance. 1s. 6d. and 2s. 6d. per packet.

85. **BEGONIA**, Double.—The seed now offered was saved by a most successful hybridist and cultivator, from all the finest and newest varieties, and may be expected to produce a large proportion of well-formed double flowers of the most brilliant and varied colours. 2s. 6d. per packet.

86. **BEGONIA**.—From choice ornamental foliaged varieties. 2s. 6d. per packet.

87. **BELLIS PERENNIS**, Double Daisy.—This seed has been saved from a fine collection, and may be expected to produce a large proportion of double flowers. 6d. per packet.

88. **BELLIS PERENNIS**, SNOWDRIFT.—A new and beautiful pure white variety, extremely prolific, bearing its flowers, which are beautifully reflexed, on long footstalks, well above the foliage. 1s. per packet.

89. **BERTOLONIA VELUTINA**.—A pretty Melastomaceous novelty from South America, producing abundant spikes, about 6 inches high, of pink blossoms; foliage rich olive crimson. 2s. 6d. per packet.

90. **BORONIA MEGASTIGMA**.—A most desirable greenhouse plant of slender habit, remarkable for the delicious perfume of its flowers; these are about half an inch in diameter, maroon purple outside and yellow within, and produced in the most profuse manner. 1s. 6d. per packet.

CALCEOLARIA HERBACEOUS, Bull's Prize Strain.—*Vide* page 7.

91. **CALCEOLARIA HYBRIDA STRIATA**.—A remarkable and striking novelty, the flowers of which are very attractively striped and splashed, somewhat after the manner of the Bizarre Carnations. A fair percentage of the plants raised from the seed offered may be expected to produce striped flowers, which form a very pleasing and interesting deviation from the ordinary type. 1s. 6d. per packet.

92. **CALLIOPSIS BICOLOR HYBRIDA FLORE PLENO**.—Beautiful double and semi-double flowers of various shades of colour. 1s. per packet.

93. **CAMPANULA MEDIUM CALYCANTHEMA ALBA**.—A splendid distinct variety of the well-known *Canterbury Bell*, the calyx forming an elegant cup round the base of the bell, and being of the same colour as the corolla. 6d. per packet.

94. **CAMPANULA MEDIUM CALYCANTHEMA CÆRULEA**.—Same as above, except in colour. The two varieties come quite true from seed. 6d. per packet.

95. **CANDYTUFT**, TOM THUMB, white.—A very dwarf variety, of compact growth, from 4 to 6 inches in height; flowers of the purest white and of great substance; invaluable for edging or marginal purposes. 6d. per packet.

CARNATION, DODWELL'S PRIZE STRAIN—This Seed has all been saved by the celebrated and well known grower, Mr. E. S. Dodwell, and is guaranteed by him as being produced only from plants of the highest parentage. It is offered as under—



CARNATION.

96. **CARNATION (Dodwell's).**—Saved from finest Bizarre Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
97. **CARNATION (Dodwell's).** Saved from finest Flaked Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
98. **CARNATION (Dodwell's).**—Saved from finest Self Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
99. **CARNATION (Dodwell's).**—Saved from finest Fancy Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
100. **CARNATION (Dodwell's).**—Saved from finest Yellow-Ground Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
101. **CARNATION, extra choice.**—Saved from a collection of named flowers, which will produce a fine assortment of superbly coloured varieties, including flakes, bizarres, and selfs. The Carnation is an indispensable plant in all gardens on account of its varied and richly coloured flowers and deliciously aromatic perfume. 2s. 6d. per packet.
102. **CARNATION, Perpetual Tree.**—From the best collection extant, and may be expected to produce beautiful new varieties of various colours and of the highest merit, added to which fully 90 per cent. with handsome double flowers. 1s. 6d. and 2s. 6d. per packet.
- CELOSIA of sorts.**—*See* page 26.
103. **CELOSIA CRISTATA VARIEGATA.**—A magnificent variety with an upright stem, surmounted by a brilliant and compact crown of tinted and self-coloured plumes, ranging from bright crimson to orange, variously tipped and striped with carmine and amber. 6d. per packet.
104. **CELOSIA PYRAMIDALIS "REID'S PERFECTION."**—A handsome ornamental plant, densely branched from the base to the summit; on each branch are borne magnificent plumes of silky inflorescence of a brilliant magenta colour. 6d. per packet.
105. **CENTAUREA CANDIDISSIMA (ragusina).**—This invaluable decorative foliaged plant is now too well known and appreciated to require description. 1s. per packet.
106. **CENTAUREA CLEMENTEI.**—A plant of robust growth, with large crowns of leaves, which are deeply serrated and cut in lobes, which are again serrated and cut, the leaves in a young state being covered with down as white as snow, and when fully developed still retain their silvery appearance. 1s. per packet.
107. **CHAMÆPEUCE CASABONÆ.**—Thistle-like plant, with smooth glossy dark-green leaves and white nerves and spines. 6d. per packet.
108. **CHAMÆPEUCE DIACANTHA.**—A beautiful plant, the mid-rib of the leaves and spines ivory white, margined with glossy green, and covered with a white silky down. 1s. per packet.
109. **CHRYSANthemum CARINATUM GOLDEN FEATHER.**—A very pretty variety with beautiful golden foliage. It produces large and attractive white flowers about three inches across, with dark centre, surrounded with bright yellow and crimson circles; altogether one of the most charming and effective of hardy annuals. 1s. per packet.
110. **CHRYSANthemum CORONARIUM SULPHUREUM FLORE PLENO.**—The flowers of this Chrysanthemum are of a delicate lemon or sulphur-yellow, giving a pleasing variation to the existing varieties of this useful annual. It is extremely double, and excellent for bouquets. 6d. per packet.
111. **CHRYSANthemum JAPONICUM (Japanese Chrysanthemums).**—When in Japan, the late Mr. Fortune selected and sent over to this country several remarkable Chrysanthemums, which proved either of gigantic size, novel colour, or peculiar form; from that introduced type have been raised many varieties, more diversified both in form and colour than the originals. 1s. per packet.

112. **CHRYSANTHEMUM, LARGE-FLOWERING**, extra choice mixed.—Saved from a choice collection of named flowers, including all shades of colour. 1s. per packet.
113. **CHRYSANTHEMUM, POMPON VARIETIES**, extra choice mixed.—From a splendid collection of named flowers. 1s. per packet.
114. **CHRYSANTHEMUM SEGETUM GRANDIFLORUM**, a large flowering variety, with blooms of a bright sulphur-yellow colour, 2 to 2½ inches in diameter. Invaluable for cut flowers. 6d. per packet.
- CINERARIA**, choice mixed.—*Vide* page 7.
- CINERARIA**, double.—*Vide* page 7.
- CINERARIA HYBRIDA GRANDIFLORA NANA**.—*Vide* page 7.
115. **CLEOME HEPTAPHYLLA**.—A very handsome tender annual, bearing beautiful terminal spikes of pure white flowers. The seed should be sown in heat in early spring, the plants being gradually hardened off to plant out of doors in summer, or potted on and kept in the greenhouse or conservatory for summer and autumn decoration. 2s. 6d. per packet.
116. **CLIANTHUS DAMPIERI**.—An extremely handsome greenhouse plant, bearing in short racemes, large pendent, gorgeous flowers of a beautiful crimson vermilion colour, marked at the base of the upper petal with a shining, velvety, purplish-black blotch. The flowers are about four inches long, and very effective. In packets, 1s. each.
117. **CLIANTHUS PUNICEUS**.—An extremely ornamental plant, producing racemes of lovely pea-like flowers. 1s. per packet.



118. **COCKSCOMB, GLASGOW PRIZE**.—This well-known and beautiful tender annual is of a highly decorative character, equally valuable for conservatory, sitting room, or flower garden. 1s. per packet.
119. **COLEUS**, choice hybridised.—The colours in the different seedlings will embrace many shades of glowing red, magenta, crimson, purple, and claret; some of the leaves being handsomely marked with crimson on an olive ground, blotched with crimson on a green ground, while others will be green, margined with crimson, and *vice versa*, the lustrous tints, striking venations, and peculiar shot silk-like appearance, making them immensely attractive. 1s. and 1s. 6d. per packet.
120. **COLEUS**, extra choice, from new varieties. 5s. per packet.
121. **CONVOLVULUS TRICOLOR ROSEUS**.—A charming variety, 10 to 12 inches high; the centre of the rose-coloured flower is surrounded by purplish-violet, and marked towards the throat with five broad golden-yellow rays. 6d. per packet.

CYCLAMEN PERSICUM.—*Vide* page 10.

CYCLAMEN PERSICUM GIGANTEUM (*grandiflorum*).—*Vide* page 10.

CYCLAMEN, of sorts, *vide* page 10.

122. **DAHLIA** (Single), new striped flowered.—Quite a new strain of these deservedly popular flowers, the blooms being splashed, striated, rayed and variegated in the most pleasing manner with every shade of crimson, maroon, scarlet and yellow, on white, scarlet, maroon and yellow grounds. The flowers, which are very ornamental and attractive, will be found most useful for cutting. *Vide* illustration. 1s. per packet.

122. **DAHLIA, single.**—These exceedingly showy and useful plants are most desirable and effective for back lines in flower borders or planting in shrubberies, not only from their stately habit of growth, but from the profuse manner in which they throw a successive supply of handsome bright-coloured flowers. Plants raised from seed sown in heat about the beginning of February, gradually hardened off, and planted out at the usual season, will flower freely. Various colours, mixed, 1s. per packet.
123. **DAHLIA, WHITE QUEEN.**—Pure white. 1s. per packet.
124. **DAHLIA, double.**—Saved from the finest show flowers. 1s. per packet.
125. **DAISY, double.**—*Vide Bellis perennis*, page 12.
126. **DAISY, Snowdrift.**—A new and beautiful pure double white variety, extremely prolific bearing its flowers, which are beautifully reflexed, on long footstalks, well above the foliage. 1s. per packet.
127. **DELPHINIUM IMPERIALE FL. PL., "EMPEROR LARKSPUR."**—Of symmetrical bushy habit, forming fine compact equally proportioned specimens of 18 inches in diameter; both in respect to habit and doubleness of flower, this novelty is possessed of great constancy, whereby it is most particularly adapted for groups, &c., a single plant frequently having upwards of 50 close erect spikes of flowers upon it. Mixed colours. 6d. per packet.
128. **DELPHINIUM NUDICAULE.**—Of compact branching growth; its usual height is from 12 to 15 inches. The flowers are produced in spikes, each blossom being about one inch in length; the colour varies from light scarlet to a shade verging closely on crimson; it is perfectly hardy. 6d. per packet.
129. **DIANTHUS, Eastern Queen and Crimson Belle.**—These two beautiful forms of the popular *D. Heddewigii* are most distinct and pleasing. *Eastern Queen* is beautifully marbled, the broad bands of rich mauve upon the paler surface of the petals are striking and pretty. *Crimson Belle* is of a rich vivid crimson-lake colour; flowers of good size and substance, finely lacinated; the packet contains both varieties. 1s. 6d. per packet.
130. **DIANTHUS HEDDEWIGII DIADEMATUS FL. PLENO.**—The colours embrace all the various tints of lilac, crimson, purple, and maroon; the fringed edges of the petals being pure white and blush, which tends to brighten the whole appearance of the flower, and make it truly characterised by its name, *Diadem Pink*. 6d. per packet.
131. **DIANTHUS HEDDEWIGII LACINIATUS STRIATUS FL. PL.**—A fine large-flowering double variety of the favorite *Dianthus laciniatus*. The white blossoms elegantly striped and streaked with different shades, which vary from the most delicate rose to the deepest red, produce a most charming combination of lines. 6d. per packet.
- DIANTHUS, Assortments.**—*Vide* page 27.
132. **DIGITALIS ALBA MACULATA SUPERBA.**—From the most beautifully spotted varieties in cultivation; a superb strain, and a decided improvement upon all previously known sorts. 6d. per packet.
133. **ESCHSCHOLTZIA CARMINEA.**—Large flowers of an intense carmine rose. 6d. per packet.
134. **ESCHSCHOLTZIA MANDARIN.**—A new and distinct variety, the outer side of the petals of a most brilliant orange-crimson, the inner side rich orange, very showy, with petals of good substance. 6d. per packet.
135. **EUCALYPTUS GLOBULUS (The Blue Gum of Tasmania).**—1s. per packet.
- EUCALYPTUS, of various sorts.**—*Vide* page 39.
136. **FUCHSIA, choice mixed.**—Saved from a splendid collection, consisting only of the finest named varieties. 1s. 6d. per packet.
137. **GAILLARDIA PICTA LORENZIANA.**—A distinct variety, differing entirely from the old form of *G. picta*. The flowers are borne on long stems, making them very useful for bouquets. The colours vary from pale yellow to deep crimson; extremely effective for masses or beds. 6d. per packet.
138. **GENTIANA ACAULIS.**—Dark blue; fine for edgings and spring bedding. 6d. per packet.
139. **GESNERA.**—Saved from choice named hybrid varieties. 2s. 6d. per packet.

140. **GLOXINIA**, extra choice hybridised.—This seed has been saved from splendid new varieties, so that the produce may be expected to embrace all the various colours and shades, with the beautifully spotted kinds, usually found in the flowers of this handsome summer-flowering bulbous plant. 2s. 6d. per packet.

141. **GLOXINIA GRANDIFLORA ERECTA**.—This seed has been carefully saved from erect-flowering kinds, and will produce flowers of many beautiful shades of colour, with a good proportion of spotted flowers. 2s. 6d. per packet.

142. **GLOXINIA GRANDIFLORA PENDULA**.—Saved from a choice collection of drooping flowered varieties beautifully coloured, shaded and marked. 2s. 6d. per packet.

143. **GLOXINIA, FINEST SPOTTED**.—Saved from a collection of the finest of these most beautiful varieties. 2s. 6d. per packet.



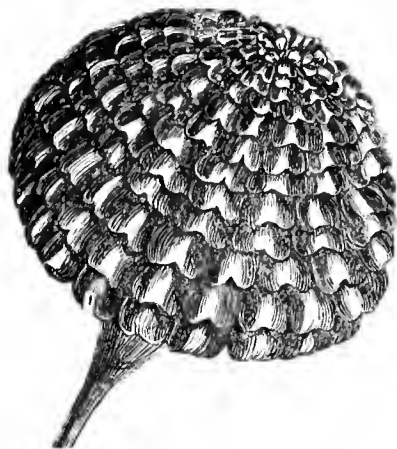
GLOXINIA.

144. **GODETIA DUCHESS OF ALBANY**.—This variety forms a handsome pyramid, and freely produces large clusters of flowers of a beautiful glossy satiny white, each when fully expanded measuring about four inches across. 6d. per packet.
145. **GODETIA LADY ALBEMARLE**.—The flowers are nearly four inches across when fully expanded, and of an intense carmine crimson colour, shaded towards the edge with delicate lilac. 6d. per pkt.
- GRASSES, ORNAMENTAL**.—*See* pages 28 and 36.
146. **GREVILLEA ROBUSTA**.—A most graceful and ornamental plant. 6d. per packet.
- HELIANTHUS** (Sunflower).—*See* page 32.
147. **HELIOTROPE**.—From the best varieties; mixed. 6d. per packet.
148. **HOLLYHOCK**, extra choice mixed.—From first-class flowers. 1s. 6d. per packet.
- HOLLYHOCK**, assortments.—*See* page 27.
149. **HYACINTHUS CANDICANS**.—A hardy summer-flowering bulb, bears numerous bell-shaped pure white flowers. 1s. per packet.
150. **IBERIS, EMPRESS**.—A truly magnificent white Candytuft, very long spikes of large white flowers; extra fine and very distinct. First Class Certificate, Royal Horticultural Society. 1s. per packet.
151. **IBERIS GIBRALTARICA HYBRIDA**.—One of the best of the Perennial Candytufts. Awarded by the Floral Committee of the Royal Horticultural Society a First Class Certificate of Merit. The flowers, which are of a beautiful light mauve colour, are produced in the greatest profusion from April to August. 1s. per packet.
152. **IMPATIENS SULTANI**.—A dwarf bushy plant from Zanzibar, producing throughout the summer a profusion of bright rosy carmine flowers. 1s. 6d. per packet.
- IPOMÆA**.—*See* pages 27 and 37.
153. **LANTANA HYBRIDA**.—Charming bedding plants, with beautiful Verbena-like heads of flowers, of rich colours and changing hue. 6d. per packet.
- LARKSPUR**, assortments.—*See* page 27.
154. **LAVATERA ARBOREA VARIEGATA**.—Received First Class Certificate from the Floral Committee of the Royal Horticultural Society. 1s. per packet.
155. **LAYIA ELEGANS**.—A Californian annual, with large yellow flowers edged with white. 6d. per packet.
156. **LEPTOSIPHON ROSEUS**.—Large flowers of a charming tender rose colour; very dwarf. 6d. per packet.

157. **LOBELIA CAVANILLESII**.—A very showy erect-growing species, introduced from Mexico, profusely producing its remarkable flowers, the tubes of which are brilliant scarlet, the lobes being orange yellow. It is half-hardy and may be grown either as an annual or biennial. Per packet, 1s.
158. **LOBELIA CRYSTAL PALACE COMPACTA**.—This beautiful variety unites the deep blue colour of the true Crystal Palace sort with the compact habit of the *erecta* section, being of great value in riband bedding, and for cultivation in pots. 1s. per packet.
159. **LOBELIA ERINUS GLOW-WORM**.—A most desirable variety, very dwarf, flowers of a rich dark blue. 1s. per packet.
160. **LOBELIA ERINUS SPECIOSA**.—A really fine strain, very compact, producing in great profusion large blue flowers with white centre. 6d. per packet.
161. **LOBELIA (HERBACEOUS) QUEEN VICTORIA**.—A well-known summer-flowering perennial, extremely useful either for beds or borders. 1s. per packet.
162. **LOBELIA PUMILA**.—A distinct dwarf variety, with dark blue flowers. 6d. per packet.
163. **LOBELIA PUMILA ALBA**.—A pure white variety of the above. 6d. per packet.
164. **LOBELIA PUMILA, BRIGHTON GEM**.—Very compact and dwarf, flowers bright blue. 1s. per packet.

LOBELIA, *vide* also page 33.

165. **MARIGOLD, AFRICAN (Lemon)**.—In excellence of habit, height, and free-flowering propensity, the same as the following, but varying in colour, which may be described as pure lemon; both may be fully depended upon to produce remarkable effect. 6d. per packet.
166. **MARIGOLD, AFRICAN (Orange)**.—A really magnificent selection from a Prize strain, bearing immense brilliant orange-coloured flowers, which are fully double and almost globular in shape, the bottom petals curving nearly back to the foot-stalks, the flower-head often measuring 7 to 8 inches over; a showy and extremely effective plant. 6d. per packet.
167. **MARIGOLD, FRENCH STRIPED, BULL'S SUPERB**.—The seed offered is the produce of plants that have been carefully selected from time to time; and only the most perfectly striped and formed flowers having been retained for seeding purposes, it may therefore be depended upon to produce beautifully striped blooms. 6d. per packet.
168. **MIGNONETTE, GARAWAY'S WHITE**.—The finest of all the White Mignonettes, and for out-door summer decoration its great beauty will be apparent, the spikes are larger, and the individual flowers are more double and of a much purer white, rendering it the finest variety for winter blooming. 1s. per packet.



MARIGOLD, FRENCH STRIPED, *vide* No. 167.



MIGNONETTE, MAMMOTH, *vide* page 18, No. 171.

169. MIGNONETTE GOLDEN QUEEN.—

This distinct and handsome Mignonette is of dense pyramidal growth, the numerous branches being terminated by large spikes of an intense golden-yellow colour. Its rich coloured flowers and luxuriant dark green foliage renders it a highly attractive variety. 1s. per packet.

170. MIGNONETTE MACHET.—This splen-

did *Reseda* is well adapted for pot culture, the dwarf and vigorous plants throwing up numerous stout flower stalks terminated by massive spikes of deliciously-scented red flowers. 1s. per packet.

171. MIGNONETTE MAMMOTH.—A splen-

did new Mignonette producing enormous spikes of flowers, rendering it of the greatest value for forcing and cut purposes. It originated with one of the largest growers of cut-flowers for the New York market, where its wonderful spikes of blossom are in great demand. *Vide Illustration*, page 17. 1s. per packet.

172. MIGNONETTE MILES' SPIRAL.—Habit

dwarf and branching producing erect columnar spikes. A really vigorous and free-growing variety, admirably suited for decorative or market purposes. 1s. per packet.

173. MIMOSA PUDICA (Sensitive Plant).—Green-house annual. 6d. per packet.

174. MIMULUS GRANDIFLORUS BRILLIANT.—

Gives very large and finely formed flowers of a bright blood-crimson colour; remarkably fine and effective, and very free. First-class Certificate Royal Horticultural Society. 1s. per pkt.

175. MIMULUS TIGRINUS GRANDIFLORUS.—

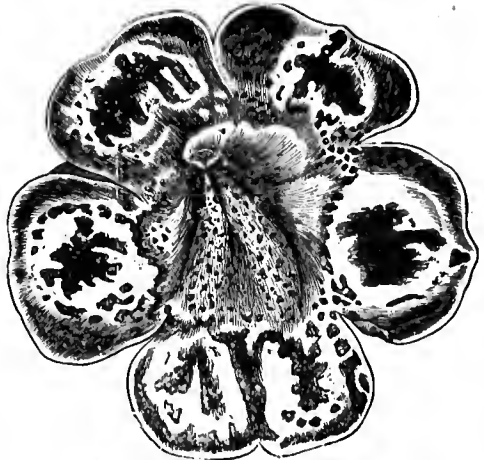
Vide Illustration. This strain gives flowers of gigantic size and of various colours, some richly spotted, others strikingly blotched in a diversified manner, with rose, earmine, dark and light crimson, &c. 1s. per packet.

176. MIMULUS TIGRINUS ALBO SANGUINEUS.

—The flowers of this attractive strain are beautifully blotched and spotted with rose, earmine, pink, dark and light crimson, &c., on a white ground. 6d. per packet.

177. MINA LOBATA.—A very attractive climbing plant introduced from Mexico. Its flowers are borne on forklike racemes (*vide illustration*), the buds at first bright red, changing through orange yellow to yellowish white when fully expanded. The seedlings should be cultivated in pots until May, when they should be planted out in the open garden. 1s. 6d. per packet.

178. MYOSOTIS DISSITIFLORA.—One of the best of all the Forget-me-nots. A profuse bloomer, having the appearance, when in full bloom, of a sheet of the most exquisite blue; it is an exceedingly attractive and beautiful bedding plant. 1s. per packet.



MIMULUS TIGRINUS GRANDIFLORUS.



MINA LOBATA.

179. **MYOSOTIS ALPESTRIS VICTORIA**.—A very pretty new variety, with large umbels of azure blue flowers. 1s. per packet.
180. **NASTURTIUM EMPRESS OF INDIA**.—This plant possesses the excellent habit and small bluish green foliage of the *King of Tom Thumbs*, which is so well known and widely cultivated. But rich as that variety is in colour, the *Empress of India* is decidedly richer, being an intense crimson-scarlet with a velvety gloss. 6d. per packet.
181. **NICOTIANA AFFINIS**.—A very fine and highly remarkable species, attaining a height of from 2 to 3 feet, and producing freely long-tubed puro white flowers, which emit a delicious fragrance. 1s. per packet.
182. **PANSY, ASHBURNHAM STRAIN**.—The most beautiful Pansies known. "We have never seen Pansies anything approaching them." Price, 2s. 6d. per packet.
183. **PANSY, BOREATTON STRAIN**.—In speaking of this splendid strain of Fancy Pansy the *Gardeners' Chronicle* remarked:—"It is long since that we saw such a blaze of Pansy blooms, the plants doing so well, the flowers so large and so richly coloured; one could have gone through and selected a dozen or twenty varieties, all well worthy of distinctive names." Price, 2s. 6d. per packet.
184. **PANSY, FANCY, choice mixed**.—From a collection of the most distinctly blotched, flamed, striped, and fantastically coloured varieties in cultivation. This strain can be highly recommended. 1s. 6d. per packet.
185. **PANSY, SHOW, choice mixed**.—Saved from a fine collection. 1s. 6d. per packet.
186. **PANSY FAUST or KING OF THE BLACKS**.—Jet black. 6d. per packet.
187. **PANSY, LORD BEACONSFIELD**.—A very attractive variety; lower petals rich violet-purple, upper petals white, shaded lilac at the base. 6d. per packet.
188. **PANSY TRIMARDEAU, extra choice mixed**.—Produces beautiful large flowers. 1s. per packet.
189. **PANSY (VIOLA) CLIVEDEN BLUE**.—6d. per packet.
190. **PANSY (VIOLA) CLIVEDEN PURPLE**.—6d. per packet.
191. **PANSY (VIOLA) CLIVEDEN WHITE**.—6d. per packet.

These three bedding varieties are of robust habit, will succeed in any kind of garden soil, are of easy culture, and extremely useful and effective. 6d. per packet.

192. **PAPAVER DANEBROG**.—A single-flowered Poppy of striking effect, the flowers are of a brilliant scarlet, bearing on each of the four petals a large silvery blotch, thus forming a white cross on a scarlet ground, similar to the Danish National Banner; very desirable and showy. 6d. per packet.

PAPAVER MARSELLI.—*Vide* page 4.

PAPAVER NUDICAULE, and Varieties.—*Vide* page 4.

PAPAVER PAVONINUM.—*Vide* page 5.

193. **PAPAVER UMBROSUM**.—A handsome and showy variety. Flowers crimson-scarlet, with large black spot. 3d. per packet.
194. **PELARGONIUM, FANCY, extra choice hybridised**.—Saved from the newest and best varieties in cultivation. 2s. 6d. per packet.
195. **PELARGONIUM, GOLD AND BRONZE, extra choice hybridised**.—This seed has been saved from a splendid collection of these popular favourites. 1s. 6d. and 2s. 6d. per packet.
196. **PELARGONIUM, IVY-LEAVED, extra choice hybridised**.—Ivy-leaved Pelargoniums are extremely useful, from their graceful drooping growth, for vases, or rustic or suspended baskets; their foliage alone is ornamental, but added to that they have pretty flowers, and the different varieties present a contrast and charm attained by few other plants. 2s. 6d. per packet.
197. **PELARGONIUM, NOSEGAY, extra choice hybridised**.—From Mr. WILLIAM BULL'S extensive collection of new and distinct varieties. 1s. 6d. per packet.
198. **PELARGONIUM, SHOW, extra choice hybridised**.—Saved from the best named flowers of all the most eminent raisers. 2s. 6d. per packet.
199. **PELARGONIUM, SPOTTED**.—From a fine collection. 2s. 6d. per packet.
200. **PELARGONIUM TRICOLOR VARIETIES, extra choice hybridised**.—The seed now offered has been saved from distinctly marked varieties, which have been carefully fertilised. 2s. 6d. per packet.
201. **PELARGONIUM, ZONAL, extra choice hybridised**.—The reputation of Mr. W. B.'s Zonal Pelargoniums is so widely known that he offers this seed with the greatest confidence. 1s. 6d. and 2s. 6d. per packet.

PELARGONIUM, Assortments. *Vide* page 28.

202. **PENTSTEMON**, choice hybridised.—This easily grown flower is one of the most attractive of decorative border plants. The seed offered has been saved from a collection of beautiful and distinct varieties. 6d. per packet.
203. **PENTSTEMON HETEROPHYLLUS**.—This desirable species forms neat compact plants from which arise numerous stems about eighteen inches high, bearing a profusion of flowers in a long raceme, the corolla being about an inch long, of a beautiful sky blue, varying slightly in depth of tint. 1s. per packet.
204. **PENTSTEMON SPECTABILIS**.—This species produces long racemes of very fine purple-coloured flowers. 1s. per packet.
PENTSTEMON.—*Vide* page 35.
205. **PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA**, finest mixed.—Very pretty single flowers with beautifully fringed edges. 1s. per packet.
206. **PETUNIA HYBRIDA GRANDIFLORA FLORE PLENO**, fine hybridised.—1s. and 1s. 6d. per packet.
207. **PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA FLORE PLENO**.—Large flowering double fringed; a charming and distinct section, with beautifully fringed flowers. 1s. 6d. and 2s. 6d. per packet.
208. **PETUNIA HYBRIDA GRANDIFLORA INTUS AUREA**.—A splendid new acquisition the flowers of which are of large size, and comprise striped, blotched, and self-colored forms of various beautiful shades of crimson, purple, and rose to pure white, each flower having a yellow throat of great depth and breadth, veined with dark marking. 1s. 6d., 2s. 6d., and 3s. per packet.
209. **PETUNIA HYBRIDA NANA COMPACTA MULTIFLORA**.—This charming variety has proved one of the most useful of recent introductions. Its little bushy plants, 6 to 8 inches in height, by as much in diameter, studded with their regular striped flowers, are exceedingly effective, whether in masses or in pots. 1s. per packet.
210. **PETUNIA**, extra choice hybridised.—Saved from the best and most distinct flowers. This seed will produce the beautiful striped, maculated, and reticulated varieties. 1s. per packet.
211. **PETUNIA INIMITABLE FLORE PLENO**.—Double striped and blotched, 1s. 6d. and 2s. 6d. per packet.
PETUNIA, Assortments.—*Vide* page 28.
212. **PHACELIA CAMPANULARIA**.—This is not only a lovely annual, but one of the most beautiful blue flowers known. It has been introduced from Southern California, is of dwarf bushy habit, and bears a profusion of erect, bell-like flowers in terminal racemes, of the brightest ultramarine blue. 6d. per packet.
213. **PHACELIA PARRYII**.—A new and beautiful half-hardy annual, introduced from Southern California. It produces on terminal many-flowered cymes, a profusion of lovely dark violet-purple flowers, each about an inch in diameter, and having a white spot at the base of each petal. From its continuous blooming habit, this charming and effective plant cannot fail to become a general favourite for the decoration of beds and borders. 1s. 6d. and 2s. 6d. per packet.
214. **PHLOX DRUMMONDII GRAF GERO**.—Exceedingly pretty, of dwarf pyramidal habit, about nine inches in height, producing numerous spikes, covered with reddish-violet flowers, with white centre. 1s. per packet.
215. **PHLOX DRUMMONDII LEOPOLDI**.—Rich bright purple, white eye. 1s. per packet.
216. **PHLOX DRUMMONDII HEYNOLDII**.—This superb variety is perfectly distinct from the variety already known under the name "*coccinea*." In habit it is dwarf and compact, the flowers are a true scarlet, and abundantly produced. 1s. per packet.
217. **PHLOX DRUMMONDII ISABELLINA**.—A beautiful variety with clear yellow flowers; strongly recommended. 1s. per packet.
218. **PHLOX DRUMMONDII GRANDIFLORA STELLATA SPLENDENS**.—Flowers crimson-scarlet, with a well-defined pure white star in the centre. 1s. per packet.
219. **PHLOX DRUMMONDII GRANDIFLORA VIOLACEA ALBA OCLATA**.—Dark bluish-violet, with splendid neatly marked white centre. 1s. per packet.
220. **PHLOX DRUMMONDII GRANDIFLORA**, choice mixed.—Of this beautiful class of well-known half-hardy annuals too much cannot be said. The seed offered will comprise all the finest varieties in cultivation. 6d. per packet. For Assortments, *vide* page 28.

221. **PICOTEE, DODWELL'S PRIZE STRAIN.**—Saved from choicest named varieties. 2s. 6d. and 3s. 6d. per packet.

222. **PICOTEE, choice mixed.**—Saved from one of the finest strains in cultivation. 1s. 6d. and 2s. 6d. per packet.

223. **PINK, from laced flowers.**—Saved from the finest Laced varieties. 2s. 6d. and 3s. 6d. per packet.

224. **PINK, DOUBLE, extra choice mixed.**—Saved from the finest double laced flowers. 2s. 6d. per packet.

225. **POLYANTHUS, choice, from finest gold laced flowers.**—1s. per packet.

226. **POLYANTHUS.**—Choice mixed, saved from flowers of various colours. 6d. per packet.

POPPY.—Double-flowering.—*Vide* pages 4 & 28.

227. **PORTULACA GRANDIFLORA FL. PL., extra choice mixed colours.**—A very desirable double-flowered species, of dwarf compact habit, producing large brilliantly coloured flowers, including golden-yellow, purple, scarlet and white varieties. 6d. per packet.

PORTULACA, Assortments.—*Vide* page 28.

PRIMULA OBCONICA.—*Vide* page 5.



PICOTEE.

228. **PRIMULA JAPONICA.**—A *Primula* a foot and a half high, bearing 4 or 5 separate whorls of flowers, each flower nearly an inch in diameter, and of a splendid magenta colour, and the plant, moreover, perfectly hardy. 6d. per packet.

229. **PRIMULA ROSEA.**—A very desirable hardy species from the Himalayas. Of free growth and vigorous habit, it succeeds in almost any situation, producing in the most profuse manner its heads of clear bright rose flowers. 1s. per packet.

PRIMULA SINENSIS FIMBRIATA.—Of sorts, *vide* pages 8 and 9.

230. **PYRETHRUM, from fine double varieties.** The value of these highly decorative plants can scarcely be over-estimated. 1s. per packet.

231. **PYRETHRUM AUREUM (Golden Feather).**—Its elegant feather-like golden leaves make it an effective plant for bedding or ribbon decoration. 6d. per packet.

232. **PYRETHRUM AUREUM SELAGINOIDES.**—A new and distinct form of *Pyrethrum aureum*, of dwarf and compact habit, the flat foliage resembling fronds overlaying each other, which gives the plants a fine level appearance. 1s. per packet.

233. **RHODANTHE MACULATA FLORE PLENO.**—A very elegant and pretty new everlasting, admirably adapted for pot culture. The flowers are of a bright rosy-carmine colour, perfectly double, and produced in the greatest profusion. 1s. per packet.

RESEDA ODORATA.—*Vide* Mignonette, pages 17 and 18.

234. **RICINUS ELEGANTISSIMUS.**—A bushy growing variety of the Castor Oil Plant attaining a height of from 4 to 5 feet. The stems are dark reddish brown. It is exceedingly effective for sub-tropical gardening. 6d. per packet.

SALPIGLOSSIS, Assortments.—*Vide* page 28.

235. **SALVIA PATENS.**—Lovely deep blue flowers. 1s. per packet.

236. **SALVIA RUBESCENS.**—A new and handsome hardy annual, producing spikes of dark reddish purple flowers, the lip or lower petal being white. 1s. per packet.

237. **SAPONARIA COMPACTA PUMILA.**—Dwarf and compact habit. The plants are covered during the summer months with a mass of star-shaped pink flowers. 6d. per packet.

SCABIOUS, Assortments.—*Vide* page 28.

238. **SCHIZANTHUS PINNATUS ROSEUS.**—The flowers of this really beautiful annual are of a delicate rose, shading off at the centre to white, the upper petal being almost entirely covered with a blood-red spot. 6d. per packet.

239. **SENECIO SPECIOSUS.**—The exceedingly bright and pretty magenta-coloured flowers of this plant make it very attractive; planted in the open air, its flower-spikes are successively produced from spring until the end of autumn. 1s. per packet.

240. **SILENE PENDULA COMPACTA.**—A compact-growing form of the well-known *Silene pendula*; flowers of the same size and colour as the type. 3d. per packet.
241. **SILENE PENDULA COMPACTA ALBA.**—In habit same as above; flowers white. 3d. per packet.
242. **SILENE PENDULA COMPACTA ROSEA FLORE PLENO.**—This new double-flowering variety is of very compact growth, and its flowers, which are produced in the greatest profusion, are very double and of very long duration, rendering it far more valuable for bedding purposes than any of the old single varieties. 6d. per packet.

STATICE SUPERBA.—*Vide* page 5.

243. **STATICE SUWOROWI.**—The branching flower-spikes are of a very bright rose, shaded with crimson, and as each plant produces from 10 to 15 of these, measuring from 12 to 18 inches each, they form striking objects. 1s. per packet.

STOCK, DOUBLE GERMAN (Finest Imported).—In collections.—*Vide* pages 25 and 26.

244. **STOCK, EAST LOTHIAN, CRIMSON.**—The flowers of this intermediate variety are of the most beautiful crimson colour. 1s. per packet.
245. **STOCK, EAST LOTHIAN, PURPLE.**—1s. per packet.
246. **STOCK, EAST LOTHIAN, SCARLET.**—1s. per packet.
247. **STOCK, EAST LOTHIAN, WHITE.**—1s. per packet.

The above four beautiful varieties are remarkable for brilliancy of colour in the three former and purity in the latter. The flowers are very double, and produced on immense spikes.

248. **STOCK, PERPETUAL TEN WEEK, PRINCESS ALICE.**—This most desirable novelty is especially valuable for cut flowers, producing its snow-white blooms in uninterrupted succession from May until November. It is particularly suited for border cultivation, and is equally recommended for pot culture. *Vide illustration.* 1s. per packet.

249. **STOCK, PURPLE BROMPTON.**—From an unrivalled strain. 6d. per packet.

250. **STOCK, SCARLET BROMPTON.**—A magnificent strain. 6d. per packet.

SWEET PEAS, ECKFORD'S NEW.—*Vide* page 1.

SWEET PEAS, Assortments.
Vide page 28.

251. **SWEET WILLIAM, AURICULAEYED.**—Beautifully coloured smooth-edged flowers, produced in immense trusses. 6d. and 1s. per packet.



NEW SNOW-WHITE PERPETUAL
TEN-WEEK STOCK, PRINCESS ALICE.

252. **TACSONIA IGNEA**.—Beautiful scarlet, splendid variety. 1s. per packet.
253. **TACSONIA INSIGNIS**.—A robust-habited and free-blooming evergreen climber, producing on long pendent stalks large flowers of a luminous crimson colour, which change after gathering to a violet-rose. 1s. 6d. per packet.
254. **TACSONIA VAN VOLXEMI**.—This beautiful climber flowers most abundantly, and for almost the whole year; the large flowers are of the richest scarlet. 1s. per packet.
255. **TORENIA BAILLONII**.—A very pretty and distinct species, bearing bright yellow flowers, with a purplish-brown tube. 1s. per packet.
256. **TORENIA FOURNIERI**.—A most charming half-hardy annual, bearing large eky-blue flowers with three spots of a dark indigo-blue and a bright yellow stain in the centre. 1s. per packet.
257. **TROPÆOLUM, KING OF TOM THUMBS (Scarlet)**.—A dwarf variety of bushy habit, bearing brilliant scarlet flowers and dark foliage. 6d. per packet.
258. **VERBENA, choice mixed**.—Saved from a splendid collection of the best named varieties. Great care has been taken that this seed should be saved from such as are really good bedding kinds, and of attractive colours. 1s. per packet.
259. **VERBENA HYBRIDA AURICULÆFLORA, choice mixed**.—This superb and distinct section produces beautiful flowers with large pure white eyes. 1s. per packet.
260. **VERBENA CARNATION STRIPED**.—This section may be expected to produce flowers variously striped, blotched, and spotted. 1s. per packet.
261. **VIOLA CORNUTA ALBA**.—Small pure white flowers; profuse bloomer. 6d. per packet.
262. **VIOLA CORNUTA, MAUVE**.—A fine variety for bedding. 6d. per packet.
263. **VIOLA LUTEA GRANDIFLORA**.—One of the most useful of all the yellow-flowering group of bedding Violas. 6d. per packet.
264. **VIOLA ODORATA, THE CZAR**.—A fine free-flowering variety, of robust habit, flowers very large; one of the best in cultivation. 6d. per packet.
265. **VIOLA TRICOLOR MAXIMA, EMPEROR WILLIAM**.—A large flowering variety, having blossoms of a splendid ultramarine-blue, with eye of purple-violet. 1s. per packet.
266. **WALLFLOWER, HARBINGER, an Autumn and Winter Flowering Variety**.—It continues in bloom during the winter months (unless very cold), and thereby ensures cut blooms of this favourite flower when no other out-door, and but few greenhouse, flowers can be had. The blossoms are of a rich dark red colour. 6d. per packet.
267. **WALLFLOWER, BELVOIR CASTLE, dwarf yellow**.—Dwarf compact habit; the bright yellow blossoms being large and well-shaped. 6d. per packet.
- WALLFLOWER, DOUBLE GERMAN**.—In collections.—*Vide* page 28.
268. **WALLFLOWER, YELLOW GEM**.—An excellent variety, of bushy habit. 6d. per packet.
- ZEAL GRACILLIMA VARIEGATA**.—*Vide* page 6.
269. **ZINNIA DARWINII, mixed**.—Of dwarf compact-growing habit, and extremely free-flowering. 1s. per packet.
270. **ZINNIA ELEGANS ALBA FL. PL.**—A beautiful variety, producing magnificent double white flowers all through the season. 1s. per packet.
271. **ZINNIA ELEGANS PUMILA FL. PL.**—Dwarf and compact habit; flowers perfectly double and of brilliant colours. 1s. per packet.
- ZINNIA ELEGANS**.—Assortments, *vide* page 28.
272. **ZINNIA HAAGEANA FL. PL.**—Brilliant orange flowers; full, double, and as regularly built as those of *Z. elegans fl. pl.* 1s. per packet.
273. **ZINNIA ELEGANS ROBUSTA GRANDIFLORA PLENISSIMA**.—A very fine novelty, and a great improvement on the old sorts of this favourite flower. It is a most robust grower, forming a handsome bush 3 feet or more in height, completely covered by its enormous flowers, measuring from 5 to 5½ inches across. The colours are also more beautiful and intense, some being perfectly dazzling. 1s. per packet.

COLLECTIONS & ASSORTMENTS OF EXTRA CHOICE FLOWER SEEDS.

Mr. W. B. begs to remark, that in making his selection of Asters and Stocks he has in every instance obtained from the best sources, and carefully selected only the most distinct colours, discarding all that are dull and ineffective, so frequently found in collections made up on the Continent.



COCKADE OR CROWN ASTER.

ASTERS.

COCKADE OR CROWN ASTER.

A very handsome variety, with large flowers, the centres of which are pure white surrounded with bright colours.

274. Six distinct and showy colours, separate 1s. 6d.

275. Extra Choice Mixed .. per pkt. 0s. 6d.

DWARF CHRYSANTHEMUM-FLOWERED ASTER.

One of the best varieties for pot cultivation, and exceedingly effective in beds. It is of dwarf compact habit, about nine inches high; flowers large and well reflexed, and produced when other varieties are out of bloom.

276. Twelve splendid and distinct colours, separate 2s. 6d.

277. Six splendid and distinct colours, separate 1s. 6d.

278. Extra Choice Mixed .. per pkt. 1s. 0d.

IMPROVED DWARF PYRAMIDAL BOUQUET ASTER.

A free-blooming variety, strongly recommended for pot culture. Height 12 to 15 inches. When allowed sufficient space the flower stalks are very vigorous, and require no tying.

279. Twelve fine and distinct colours, separate 2s. 6d.

280. Six 1s. 6d.

281. Extra Choice Mixed per pkt. 1s. 0d.

IMPROVED REID'S (BETTERIDGE'S) QUILLED ASTER.

This fine exhibition variety is strongly recommended to those who prefer the quilled section. Height 24 to 30 inches.

282. Sixteen fine and distinct colours, beautiful quilled 2s. 6d.

283. Eight 1s. 6d.

284. Extra Choice Mixed per pkt. 0s. 6d.



ASTER, PÆONY-FLOWERED PERFECTION

GERMAN EMPEROR ASTER.

A tall and strong-growing variety producing, under good cultivation, usually five flowers of immense size. Height 18 to 24 inches.

285. Twelve best and most varied colours, separate 2s. 6d.

286. Extra Choice Mixed 1s. 0d.

PÆONY-FLOWERED GLOBE ASTER.

A large flowered section, resembling in form the flowers of *Truffaut's Peony-flowered*, but blooming a fortnight earlier.

287. Twelve splendid and distinct colours, separate 2s. 6d.

288. Six 1s. 6d.

289. Extra Choice Mixed .. per pkt. 0s. 6d.

PÆONY-FLOWERED PERFECTION ASTER.

The finest and most generally cultivated variety. Height from 15 to 18 inches. The flowers are large and double, and the petals beautifully incurved.

290. Twelve superb and distinct colours, separate 2s. 6d.

291. Six 1s. 6d.

292. Extra Choice Mixed .. per pkt. 1s. 0d.

BROMPTON STOCK.

A well-known variety of robust habit, producing immense spikes of double flowers. Sow in July.

- | | | | | | |
|------|--|----|----|------------|---------|
| 312. | Twelve splendid and distinct colours, separate | .. | .. | .. | 2s. 6d. |
| 313. | Six | .. | .. | .. | 1s. 6d. |
| 314. | Extra choice mixed | .. | .. | per packet | 0s. 6d. |

GIANT BROMPTON OR GIANT CAPE STOCK.

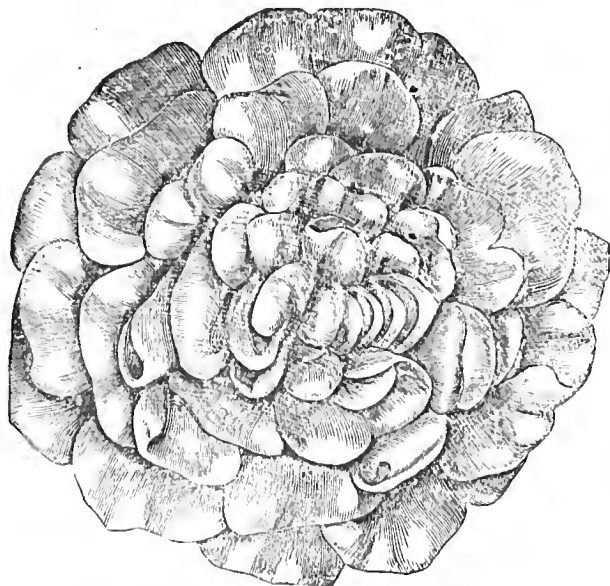
A section of vigorous habit, producing an immense pyramidal spike of bloom. Sow in July for spring flowering.

- | | | | | | |
|------|--|----|----|----|---------|
| 315. | Four splendid and distinct colours, separate | .. | .. | .. | 1s. 0d. |
| 316. | Extra choice mixed | .. | .. | .. | 1s. 0d. |

Summer and autumn-flowering Stocks may be sown in March and April, and treated similar to Asters. Intermediate Stocks, for spring decoration, should be sown in July and August, and wintered in cold frames.

ANTIRRHINUMS.

- | | | | | | |
|------|---|----|----|----|---------|
| 317. | Assortment of 12 finest varieties, separate | .. | .. | .. | 2s. 0d. |
| 318. | 12 Tom Thumb varieties | .. | .. | .. | 2s. 0d. |



BALSAM, CAMELLIA-FLOWERED.

BALSAMS.

- | | | | |
|------|--|----|---------|
| 319. | CAMELLIA-FLOWERED BALSAM, eight splendid colours, separate | .. | 2s. 0d. |
| 320. | Extra choice mixed, per packet | .. | 1s. 0d. |
| 320* | CARNATION-STRIPED BALSAM, in five varieties, separate | .. | 2s. 0d. |
| 321. | ROSE-FLOWERED BALSAM, eight beautiful colours, separate | .. | 2s. 0d. |

Sow in February and March, in pans, and place on a brisk hot-bed. When the young plants are up pot off into 3-inch pots, shifting into larger sizes as they appear to require them, 8-inch pots being sufficiently large for the last shift. A moist and genial atmosphere and exposure to the light is indispensable for fine growth.

CARNATIONS AND PICOTEES.

- | | | | |
|--|---|----|---------|
| 322. | Assortment of 6 varieties, 10 seeds of each | .. | 3s. 6d. |
| Dodwell's Prize Strains.—
Vide pages 13 & 21. | | | |



CELOSIA (Cockscomb).

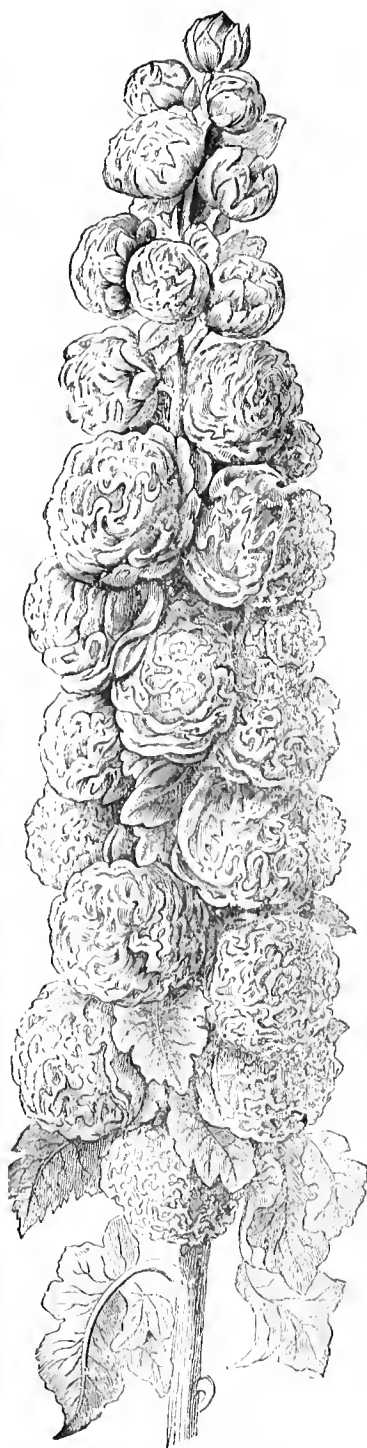
CELOSIAS.

CELOSIA CRISTATA (COCKSCOMB).

- | | | | |
|------|---|----|---------|
| 323. | Six choice and distinct colours, separate | .. | 1s. 6d. |
|------|---|----|---------|

CELOSIA PYRAMIDALIS.

- | | | | |
|------|---|----|---------|
| 324. | Six choice and distinct colours, separate | .. | 1s. 6d. |
|------|---|----|---------|



DOUBLE HOLLYHOCK.

CYCLAMEN PERSICUM.

325. Assortment of 6 colours, separate 5s. 0d.

DELPHINIUM HYBRIDUM FLORE PLENO.

326. Assortment, 6 varieties 2s. 0d.
327. Extra choice mixed 0s. 6d.

DIANTHUS.

328. CHIN. and HEDDEWIGII, in 12 varieties 1s. 6d.
329. HEDDE. and LACINIATUS, in 6 varieties 1s. 0d.

EVERLASTINGS.

330. Assortment of 12 varieties, separate .. 1s. 6d.

HELICHRYSUM MONSTROSUM.

331. Assortment of 6 varieties, separate .. 1s. 0d.

HOLLYHOCK.

332. Assortment of 12 fine varieties, separate .. 3s. 6d.
333. Extra choice mixed per pkt. 1s. 6d.

IPOMÆAS.

334. Assortment of 12 beautiful varieties .. 2s. 6d.
335. .. 8 1s. 6d.

JACOBÆAS, Fine Double.

336. Assortment of 8 varieties 1s. 0d.
337. .. 6 dwarf varieties 1s. 0d.
338. Choice mixed per pkt. 0s. 3d.

LARKSPUR.

DOUBLE DWARF ROCKET LARKSPUR.

339. Assortment of 12 distinct colours, separate 2s. 0d.
340. Choice mixed per pkt. 0s. 3d.

DOUBLE TALL ROCKET LARKSPUR.

341. Assortment of 12 distinct colours, separate 2s. 0d.
342. Choice mixed per pkt. 0s. 3d.

NEW GIANT HYACINTH-FLOWERED LARKSPUR.

The finest section of Rocket Larkspurs; the flowers are large and very double, and form dense trusses of bloom.

343. Assortment of 4 distinct colours, separate .. 1s. 0d.
344. Choice mixed per pkt. 0s. 3d.

RANUNCULUS-FLOWERED ROCKET LARKSPUR.

A new and beautiful section, with globular and double flowers spirally arranged on the flower spikes.

345. Assortment of 8 distinct colours, separate .. 1s. 6d.
346. Choice mixed per pkt. 0s. 3d.

MR. WILLIAM BULL'S SELECT LIST OF FLOWER SEEDS.

Abbreviations used in the column representing hardiness and duration.

H. A. HARDY ANNUAL.
H. H. A. HALF-HARDY ANNUAL.
H. B. HARDY BIENNIAL.
H. H. B. HALF-HARDY BIENNIAL.
H. P. HARDY PERENNIAL.
H. H. P. HALF-HARDY PERENNIAL.
H. S. HARDY SHRUB.

H. H. S. HALF-HARDY SHRUB.
G. A. GREENHOUSE ANNUAL.
T. A. TENDER ANNUAL.
S. P. STOVE PERENNIAL.
G. P. GREENHOUSE PERENNIAL.
G. B. GREENHOUSE BIENNIAL.
G. S. GREENHOUSE SHRUB.

* Hardy annuals most suitable for autumn sowing.

TIME OF SOWING.

HARDY ANNUALS may be sown in March and April, and for early spring blooming those marked with an asterisk should be sown early in September, in a sheltered situation, and when up, thinned so as to keep them strong. In March they may be transplanted where they are to bloom. Before sowing, which should be done on a fine dry day, carefully prepare the soil, and in covering, regulate the thickness by the size of the seeds—small seeds should be very lightly covered. Success in growing annuals depends in a great measure upon their being properly thinned to regular distances, so as to give plenty of room for the full development of each plant; this, in too many instances, is entirely neglected, hence the dissatisfaction so often expressed as to their use.

HALF-HARDY ANNUALS may be sown in March and April, in pans, placed on a slight hot-bed, and, when strong enough, pricked out into a cool frame near the glass, where they may get hardened and well established for transplanting into their blooming quarters early in May, or potted off singly for conservatory and greenhouse decorations. Under favourable circumstances many varieties will bloom freely if sown in the open ground about the middle of May.

TENDER ANNUALS such as Balsams, Celosias, Thunbergias, &c., require raising in a temperature ranging from 60° to 70°. Sow in pans or pots, and place near the glass; keep the soil moist, and shade from the sun until the plants appear. When strong enough, pot off into small pots, keeping them near the glass, and admitting air on every favourable occasion.

BIENNIALS AND PERENNIALS.—The more select and tender varieties for summer and autumn blooming may be sown in a gentle heat in March and April, and pricked out into pots until fully established, and then potted off singly, or transplanted into the open ground, as required. The hardier varieties may be sown in the open ground, in prepared beds, in June and July, and when strong enough transplanted into nursery beds, or where they are intended to bloom the following year.

NAME AND DESCRIPTION.			Hardiness and Duration.	Height in Feet.	Price per packet.
No.					s. d.
381	Abronia arenaria , pretty trailing plant; pure yellow fragrant flowers	.. .. .	h h a	$\frac{1}{2}$	0 6
382	„ UMBELLATUM , trailing plant; sweet scented, rose flowers..	.. .. .	„	$\frac{3}{4}$	0 3
	Abutilon , new varieties, <i>vide</i> page 11.				
383	ACANTHUS LATIFOLIUS , ornamental foliaged plant	.. .. .	h p	2	0 6
384	„ MOLLIS , white and rosy lilac	.. .. .	„	2	0 6
	Achimenes , choice mixed, <i>vide</i> page 11.				
	Acroclinium album flore pleno , <i>vide</i> page 38.				
	„ roseum flore pleno , <i>vide</i> page 38.				
385	ADONIS FESTIVALIS (<i>Flos Adonis</i>), crimson	.. .. .	h a	$1\frac{1}{2}$	0 3
386	„ autumnalis , dark red	.. .. .	„	1	0 6
387	„ VERNALIS , yellow, beautiful and attractive	.. .. .	h p	1	0 3
388	Ageratum , Imperial Dwarf, azure blue, compact habit	.. .. .	h a	$\frac{1}{2}$	0 6
389	ALONSOA LINIFOLIA , light scarlet	.. .. .	h h a	1 to $1\frac{1}{2}$	0 6
390	ALYSSUM MARITIMUM (<i>Sweet Alyssum</i>), white	.. .. .	h a	$\frac{3}{4}$	0 3
391	„ SEXATILE COMPACTUM , yellow	.. .. .	h p	$\frac{3}{4}$	0 6
392	AMARANTHUS CAUDATUS (<i>Love-lies-Bleeding</i>), dark crimson	.. .. .	h a	2	0 3
	„ ATROPURPUREUM NANUS , <i>vide</i> page 38.				
393	„ SPECIOSUS AUREUS , golden yellow	.. .. .	„	3	0 6
394	Angelonia grandiflora , violet, spotted with white	.. .. .	h h p	$1\frac{1}{2}$	1 0
395	Antirrhinum , choice mixed	.. .. .	h p	$1\frac{1}{2}$	0 6
	„ assortments, <i>vide</i> page 26.				
396	„ MAJUS CARYOPHYLLOIDES , splendid striped	.. .. .	h p	$1\frac{1}{2}$	0 3

NAME AND DESCRIPTION.			Hardiness and Duration.	Height in Feet.	Price per Packet.
No.					s. d.
397	Antirrhinum majus , Tom Thumb	Brilliant, scarlet, yellow, & white	h p	$\frac{3}{4}$	0 6
398	"	bright sulphur	"	$\frac{3}{4}$	0 6
399	"	orange (new)	"	$\frac{3}{4}$	0 6
400	"	pure white	"	$\frac{3}{4}$	0 6
401	"	striped	"	$\frac{3}{4}$	0 6
402	"	yellow	"	$\frac{3}{4}$	0 6
403	AQUILEGIA (<i>Columbine</i>), choice mixed	.. ..	"	1 $\frac{1}{2}$	0 3
404	"	ALPINA, blue and white	"	1	0 6
405	"	CANADENSIS, rose	"	2	0 6
406	"	cærulea, large violet and white flowers	.. ..	1	0 6
407	"	OLANDULOSA, blue and white	"	2	1 0
408	"	hybrida lucida, coppery scarlet, yellow margin	.. ..	1	0 6
409	"	Skinneri, scarlet and yellow	"	1 $\frac{1}{2}$	0 6
410	"	VULGARIS ALBA FL. PLENO, white	"	1 $\frac{1}{2}$	0 6
411	ARCTOTIS BREVISCAPA , orange, with brown centre	.. ..	h h a	1	0 3
412	"	GRANDIFLORA AERONTEA, pale yellow, crimson centre	h h p	$\frac{1}{2}$	0 3
	Aristolochia elegans , <i>vide</i> page 11.				
413	* ASPERULA AZUREA SETOSA , light blue, sweet scented	.. ..	h a	1	0 3
	Aster Comet , <i>vide</i> page 11.				
	Asters , collections and mixed varieties, <i>vide</i> pages 24 and 25.				
414	AUBRIETIA græca , rich violet-purple	.. ..	h p	$\frac{1}{4}$	0 6
415	"	PURPUREA, purple	"	$\frac{1}{4}$	0 6
	Auricula, Alpina , <i>vide</i> page 12.				
	Balsam , <i>vide</i> page 26.				
416	* BARTONIA AUREA , golden yellow, very showy	.. ..	h a	1 $\frac{1}{2}$	0 3
	Begonia , <i>vide</i> page 12.				
	Bellis perennis (Double Daisy), <i>vide</i> page 12.				
	Boronia megastigma , <i>vide</i> page 12.				
417	BRACHYCOME IBERIDIFOLIA (<i>Swan River Daisy</i>)	.. ..	h h a	$\frac{3}{4}$	0 3
418	CALANDRINIA DISCOLOR , rose .. ..	.. ..	"	1 $\frac{1}{2}$	0 3
419	"	GRANDIFLORA, rosy purple	"	1	0 3
420	"	umbellata, rich violet-crimson	h h p	$\frac{1}{2}$	0 6
421	Calceolaria glutinosa , bright lemon-yellow coloured flowers	.. ..	g p	1	1 6
	"	herbaceous, <i>vide</i> page 7.			
	"	hybrida striata, <i>vide</i> page 12.			
422	Calendula officinalis Meteor , pretty striped double flowers	.. ..	h a	1	0 3
423	* Calliopsis bicolor (<i>tinctoria</i>), yellow and brown	.. ..	"	3	0 3
424	"	MARMORATA, marbled yellow and brown	.. ..	3	0 3
425	"	NANA, yellow and brown	"	1	0 3
426	"	NIGRA SPECIOSA, dark purplish crimson	.. ..	2	0 3
	"	HYBRIDA FL. FL., <i>vide</i> page 12.			
427	"	CARDAMINIFOLIA, yellow, fine branching habit	.. ..	2	0 3
428	"	cororata, large yellow, with brown spots	.. ..	2	0 3
429	"	DRUMMONDII, yellow and brown	"	2	0 3
430	* CAMPANULA CARPATICA , blue, very profuse flowering	.. ..	h p	$\frac{1}{2}$	0 3
431	"	ALBA, white, very profuse flowering	.. ..	$\frac{1}{2}$	0 3
432	"	grandiflora, deep purple	"	2	0 6
433	"	"	alba, white	2	0 6
434	"	LACINIATA, blue	"	2	0 6
	"	medium calycarthema, <i>vide</i> page 12			
435	"	pyramidalis, blue	"	4	0 6
436	"	"	alba, white	4	0 6
437	"	TURBINATA, violet-blue	"	$\frac{1}{2}$	0 6
438	Candytuft , carmine .. ..	.. ..	h a	1	0 6
439	* Candytuft , extra dark crimson	.. ..	"	1	0 3
440	"	purple	"	1	0 3
441	"	sweet-scented white	"	1	0 3
	"	Tom Thumb, white, <i>vide</i> page 12.			
442	"	white rocket	"	1	0 3
443	CANTERBURY BELLS , single, blue, rose, and white	.. ..	h b	2	0 3
444	"	"	double, purple and white	2	0 3
445	"	"	rose	2	0 6
446	"	"	finest mixed	2	0 3
	Carnation , <i>vide</i> pages 13 and 26.				
447	Castilleja indivisa .. ..	.. ..	h h a	1 to 1 $\frac{1}{2}$	1 6
	Celosia , <i>vide</i> pages 13 and 26.				
448	Centranthus macrosiphon bicolor , rose and white	.. ..	h a	$\frac{3}{4}$	0 6
449	CHELONE BARBATA COCCINEA , deep scarlet Pentstemon-like flowers	.. ..	h p	3	0 3

No.	NAME AND DESCRIPTION.	Hardiness and Duration.	Height in Feet.	Price per Packet.	
				s.	d.
	Dianthus chinensis Heddewigii, laciniatus striatus fl. pl., vide page 15.				
500	„ „ imperialis, fine mixed	h b	1	0	3
501	„ „ „ atrosanguineus fl. pl., dwarf dark red variety	„	$\frac{1}{2}$	0	6
502	„ „ laciniatus, extra choice mixed	„	1	0	6
	„ „ assortments, vide page 27.				
503	DIDISCUS (<i>Trachymene</i>) CÆRULEUS, blue	h h a	$1\frac{1}{2}$	0	6
	Digitalis alba maculata superba, vide page 15.				
504	„ CANARIENSIS, golden yellow	h p	3	0	6
505	„ FERRUGINEA, white and brown	„	4	0	3
506	„ OLOXINLEFLORA, spotted	„	4	0	3
507	„ PURPUREA, fine purple	„	3	0	3
508	DODECATHÉON MEDIA (<i>American Cowslip</i>)	„	1	1	0
509	ERYSIMUM ARKANSANUM, sulphur-yellow	h b	1	0	3
510	* „ PEROFFSKIANUM, orange	h a	1	0	3
511	* Eschscholtzia CALIFORNICA, bright yellow, with orange centre	„	1	0	3
512	„ CROCEA, rich orange	„	1	0	3
513	„ ALBA, white	„	1	0	3
	„ Mandarin, vide page 15.				
514	„ TENUIFOLIA, primrose coloured	„	$\frac{1}{2}$	0	3
	Eucalyptus, vide pages 15 and 39.				
515	Eucharis candida, pure white	s p	1	2	6
	Everlasting Flowers, vide pages 27 and 38.				
516	FENZLIA DIANTHIFLORA, charming little annual, rosy lilac flowers	„	$\frac{1}{2}$	0	6
517	FERNs, choice greenhouse varieties, mixed	g p	..	1	0
518	„ „ stove „ „	s p	..	1	0
	Fuchsia, vide page 15.				
519	GAILLARDIA GRANDIFLORA, crimson and yellow	h h a	$1\frac{1}{2}$	0	6
520	„ „ LOISELLI, red and yellow	„	2	0	6
521	„ „ PICTA, orange, red, and yellow	„	$1\frac{1}{2}$	0	3
	„ „ Lorenziana, vide page 15.				
522	GENTIANA ACAULIS, blue	h p	$\frac{1}{2}$	0	6
	Gesnera, extra choice mixed, vide page 15.				
523	GILIA ACHILLEÆFOLIA, purplish lilac	h a	$1\frac{1}{2}$	0	3
524	„ „ ALBA, fine pure white	„	$1\frac{1}{2}$	0	3
525	„ „ CAPITATA, light blue	„	$\frac{3}{4}$	0	3
526	„ „ NIVALIS, white, sweet scented	„	$\frac{3}{4}$	0	3
527	„ „ liniflora, white	„	$\frac{3}{4}$	0	6
528	* „ „ TRICOLOR, white, lilac, and purple	„	1	0	3
529	* „ „ ALBA, white and purple	„	1	0	3
530	* „ „ ROSEA SPLENDENS, rose, purple, and white	„	1	0	3
	Gloxinia, vide page 16.				
	Godetia, Duchess of Albany, vide page 26.				
	„ Lady Albemarle, vide page 16.				
531	„ „ LINDLEYANA, rosy purple	„	1	0	3
532	„ „ FL. PLENO, double rosy purple flowers	„	1	0	3
533	„ „ Princess of Wales, ruby crimson	„	$1\frac{1}{2}$	0	6
534	Godetia, THE BRIDE, pure white, with crimson ring at base of petals	„	$1\frac{1}{2}$	0	3
535	„ „ (E. nothera) Whitneyi, blush and crimson	„	$1\frac{1}{2}$	0	3
	Grasses, Ornamental, vide pages 28 and 36.				
536	*GYTOSOPHILA ELEGANS, rose	„	2	0	3
537	„ „ MIRALIS, pink, a lovely plant for rock-work, &c.	„	$\frac{1}{2}$	0	3
538	HEDYSARUM CORONARIUM (<i>French Honeysuckle</i>), red	h p	2	0	3
539	„ „ ALBUM, white	„	2	0	3
540	HELANTHUS (<i>Sunflower</i>) ALGYROPHYLLUS, yellow, silvery foliage	h a	4	0	6
541	„ „ CALIFORNICUS fl. pl. (<i>Sunflower</i>) massive double flowers, very showy	„	5	0	3
542	„ „ GLOBOSUS fl. pl., of erect stately growth, with large extremely double globe-shaped flowers of a bright, rich, yellow colour	„	6	0	6
543	„ „ UNIFLORUS, enormous single yellow flowers, with a large dark centre, sometimes measuring 1 foot in diameter	„	10	0	3
544	„ „ CALIFORNICUS (<i>Double Californian Sunflower</i>), orange flowers	„	5	0	3
545	„ „ MACROPHYLLUS GIGANTEUS	„	8	0	6
	Heliotrope, vide page 16.				
546	HIBISCUS AFRICANUS, creamy white, with dark brown centre	„	2	0	3
547	„ „ GRANDIFLORUS HYBRIDUS ROSEUS, rose, fine	g s	3	0	6
548	„ „ MUTABILIS ALBUS PLENIUS, double white	s p	..	1	0

No.	NAME AND DESCRIPTION.	Hardiness and Duration	Height in Feet.	Price per Packet. <i>s. d.</i>
	Hollyhock, vide pages 16 and 27.			
549	HONESTY (<i>Lunaria biennis</i>), purple	h b	2	0 3
550	" " " ALBA, white	"	2	0 3
551	Humea elegans , a very ornamental and graceful plant	h h b	6	0 6
552	HUNNEMANIA FUMARIFOLIA, yellow Poppy-like flowers	h p	$\frac{1}{2}$	0 6
	Hyacinthus candicans, vide page 16.			
553	IBERIS SEMPERVIRENS, pure white, very pretty for border or rock work	"	$\frac{1}{2}$	0 6
554	" TENOREANA, bluish lilac	h h p	$\frac{1}{4}$	0 6
555	ICE PLANT, white	h h a	$\frac{1}{2}$	0 6
	Impatiens Sultanii, vide page 16.			
	Ipomæa, vide pages 27 and 37.			
556	IOMOPSIS ELEOANS, scarlet	h h b,	3	0 3
557	*KAULFUSSIA AMELOIDES, bright blue	h a	$\frac{1}{2}$	0 3
558	" " ALBA, white	"	$\frac{1}{2}$	0 3
559	" " ATROVIOLACEA, dark violet	"	$\frac{1}{2}$	0 3
560	" " ROSEA, rose	"	$\frac{1}{2}$	0 3
	Lantana, vide page 16.			
	Larkspur, vide page 27.			
561	*LASTHENIA CALIFORNICA, yellow, very showy	"	$\frac{1}{2}$	0 3
562	LATHYRUS LATIFOLIUS (<i>Everlasting Pea</i>), pink	h p	6	0 3
563	" " ALBUS, white	"	6	0 6
564	LAVATERA TRIMESTRIS, red	h a	3	0 3
565	" " ALBA, white	"	3	0 3
566	*Leptosiphon androsaceus, rosy lilac, very pretty	"	1	0 3
567	" " ALBUS, white	"	1	0 3
568	*" AUREUS, rich golden yellow, suitable for rock-work	"	$\frac{1}{2}$	0 3
569	" DENSIFLOEUS, purple	"	1	0 3
570	" " ALBUS, white	"	1	0 3
571	" hybridus, French hybrids, in great variety of colours roseus, vide page 16.	"	$\frac{1}{2}$	0 3
572	LEPTOSYNE MARITIMA, lemon-yellow	"	1 $\frac{1}{2}$	0 6
573	*LIMNANTHES DOUGLASII, yellow, with white edge	"	$\frac{1}{4}$	0 3
574	LINARIA ALPINA, violet, with rich yellow centre	h p	$\frac{1}{4}$	0 6
575	Linum campanulatum grandiflorum, beautiful large yellow flowers	"	$\frac{1}{2}$	0 6
576	" flavum, golden yellow	h h p	1	0 6
577	" grandiflorum album, white	h a	1 $\frac{1}{2}$	0 3
578	" " rubrum, brilliant crimson	"	1	0 3
579	" LEWISII VARIEGATUM, blue and white	h p	2	0 3
580	" NARBONENSE, blue, very fine	"	1 $\frac{1}{2}$	0 6
581	" PERENNE, blue	"	1 $\frac{1}{2}$	0 3
582	" " ROSEUM, rose	"	1 $\frac{1}{2}$	0 3
583	Lisianthus Russellianus, flowers rich violet-purple	g b	2	1 0
584	Lobelia CARDINALIS, scarlet	h p	2	1 0
	" CAVANILLES, vide page 17.			
585	" erinus blue, dense habit	h ha	$\frac{1}{4}$	0 6
586	" " alba, pure white	"	$\frac{1}{2}$	0 6
587	" " Mauve Queen	"	"	0 3
	" speciosa, vide page 17.			
	" CRYSTAL PALACE COMPACTA, vide page 17.			
	" Queen Victoria, vide page 17.			
588	LOVE-LIES-BLEEDING (<i>Amaranthus caudatus</i>), dark crimson	h a	2	0 3
589	Lupinus ARBOREUS (<i>Yellow Tree Lupin</i>)	h p	6	0 3
590	" MENZIESII, large handsome spikes of sulphur-yellow flowers	"	2	0 6
591	" NANUS, blue and white	"	1	0 3
592	" " ALBUS, white	"	1	0 3
593	" PILOSUS (large blue Lupin)	"	2	0 3
594	" " ALBUS (large white Lupin)	"	2	0 3
595	" " ROSEUM (large rose Lupin)	"	2	0 3
596	" POLYPIXYLLUS, blue	"	3	0 3
597	" SUBCARNOSUS, deep violet and white	"	1	0 3
598	" DWARF VARIETIES, finest mixed	"	"	0 3
599	" TALL " " " " " " " " " " " " " "	"	"	0 3
600	LYCHNIS CHALCEDONICA, scarlet	"	2	0 3
601	" GRANDIFLORA GIGANTEA, orange-scarlet, beautiful	"	2	0 6
602	MALOPE GRANDIFLORA, dark crimson	h a	2	0 3
603	" " ALBA, pure white	"	2	0 3
	Marigold African, lemon, vide page 17.			
	" " orange, vide page 17.			
	" French, striped, Bull's Superb, vide page 17.			

34 SELECT FLOWER SEEDS OFFERED BY WILLIAM BULL, F.I.S.

No.	NAME AND DESCRIPTION.	Hardness and Duration.	Height in Feet.	Price per Packet.	
				s.	d.
604	MARTYNIA FRAGRANS, crimson-purple	h a	1	0	3
605	Mathiola bicornis, night-scented stock .. .. .	..	..	0	6
606	MESEMBRYANTHEMUM CAPITATUM, pale yellow	h a	1	0	3
607	.. TRICOLOR, rose and white, purple centre .. .. .	..	1	0	3
608	Mignonette, Sweet-scented per oz., 6d.	..	1	0	3
..	.. Garaway's White, vide page 17.	..	..	..	..
..	.. Golden Queen, vide page 17.	..	..	..	..
..	.. Machet, vide page 18.	..	..	..	..
..	.. Mammoth (new), vide pages 17 and 18.	..	..	..	..
..	.. Miles' Spiral, vide page 18.	..	..	..	..
609	.. Pyramidal Bouquet, fine for bouquets .. .. .	..	3	0	6
610	.. Large red-flowered .. .. .	..	1	0	6
611	Mimulus CARDINALIS, scarlet	h h p	1	0	6
..	.. GRANDIFLORUS BRILLIANT, vide page 18.	..	..	..	..
612	.. moschatus (Musk)	h p	1	0	6
..	.. tigrinus grandiflorus, vide page 18.	..	..	..	..
..	.. tigrinus albo sanguineus, vide page 18.	..	..	..	..
..	Mina lobata, vide page 18.	..	..	..	..
613	MIRABILIS JALAPA (Marvel of Peru), choice mixed	h h p	1	0	3
614	.. FOLIS VARIEGATIS, choice mixed .. .. .	..	1	0	3
615	MYOSOTIS ALPESTRIS (Forget-me-not), blue	h p	1	0	3
616	.. .. ALBA, white .. .. .	..	1	0	3
617	.. .. ROSEA, rose .. .. .	..	1	0	3
..	.. .. VICTORIA, vide page 19.	..	..	..	..
618	.. .. azorica, light blue .. .. .	..	1	0	6
619	.. .. alba, pure white .. .. .	..	1	0	6
..	.. dissitiflora, vide page 18.	..	..	..	..
620	.. sylvatica, bright blue flowers	h b	3	0	6
..	Nasturtium (Tropaeolum) Empress of India, vide page 19.	..	..	..	..
621	.. .. COCCINEUM, scarlet	h a	1	0	6
622	.. .. TOM THUMB BEAUTY, orange .. .. .	..	1	0	3
623	.. .. CERULEUM ROSEUM .. .. .	..	1	0	3
624	.. .. CRIMSON .. .. .	..	1	0	3
625	.. .. CRYSTAL PALACE GEM, sulphur .. .. .	..	1	0	6
626	.. .. KING OF TOM THUMBS, scarlet .. .. .	..	1	0	3
627	.. .. THEODORE, flowers velvety black .. .. .	..	1	0	3
628	.. .. ROSE .. .. .	..	1	0	3
629	.. .. SCARLET .. .. .	..	1	0	3
630	.. .. YELLOW .. .. .	..	1	0	3
631	.. .. MIXED .. .. .	..	1	0	3
632	*Nemophila ATOMARIA, white, with black spots .. .. .	..	1	0	3
633	* .. DISCOIDALIS, black and white .. .. .	..	1	0	3
634	* .. INSIGNIA, blue, with white centre .. .. .	..	1	0	3
635	* ALBA, pure white .. .. .	..	1	0	3
636	* MARGINATA, blue, with white edge .. .. .	..	1	0	3
637	.. .. MACULATA, white, blotched with violet .. .. .	..	1	0	3
638	.. .. GRANDIFLORA, very large white flowers, with violet blotch .. .. .	..	1	0	3
639	.. .. PURPUREA, purple and violet .. .. .	..	1	0	3
640	Nierembergia gracilis, white and lilac	h h b	3	0	6
641	.. .. FRUTESCENS, white and lilac .. .. .	..	1	0	6
642	NOLANA ATRIPPLICIFOLIA, blue and white	h a	1	0	3
643	.. .. LANCEOLATA, blue and white .. .. .	..	1	0	3
644	Oenothera BIENNIS (Evening Primrose), yellow	h b	3	0	3
645	.. .. BISTORTA VEITCHIANA, pure yellow, with crimson spots	h a	1	0	3
646	.. .. DRUMMONDII NANA, large bright yellow flowers .. .. .	..	1	0	3
647	.. .. ROSEA, purplish rose, pretty .. .. .	..	1	0	6
648	.. .. (Guletia) WHITNEYI, bluish and crimson .. .. .	..	1	0	3
..	Ornamental Foliaged Plants, vide page 38.	..	..	..	..
..	.. Grasses, vide pages 28 and 36.	..	..	..	..
649	OXALIS ROSEA, TOSO	h h p	1	0	6
650	OXYURA CHRYSANTHEMOIDES, yellow, very showy	h a	..	0	3
..	Pansy, Ashburnham Strain, vide page 19.	..	..	..	..
..	.. Boreatton Strain, vide page 19.	..	..	..	..
..	.. Trimardeau, vide page 19.	..	..	..	..
..	.. of sorts, vide page 19.	..	..	..	..
..	.. collections, vide page 28.	..	..	..	..
651	PAPAVER, ALPINUM, a dwarf pure white variety	h p	3	0	6
..	.. DANEBROG, vide page 19.	..	..	..	..

No.	NAME AND DESCRIPTION.	Hardiness	Height	Price
		and Duration.	in Feet.	per Packet. s. d.
	PAPAVER, NUDICAULE, and varieties, <i>vide</i> page 4.			
	PAPAVER, UMBROSUM <i>vide</i> page 19.			
652	Peas, Sweet, Invincible Scarlet, intense scarlet	h a	6	0 3
653	„ „ Painted Lady, white and rose	„	6	0 3
654	„ „ Princess Beatrice, carmine-rose	„	6	0 6
655	„ „ striped	„	6	0 3
656	„ „ scarlet	„	6	0 3
657	„ „ white	„	6	0 3
658	„ „ finest mixed	„	6	0 3
	„ „ Eckford's new, of sorts, <i>vide</i> pages 1 and 2.			
	Pelargonium, of sorts, <i>vide</i> pages 19 and 28.			
659	Pentstemon GENTIANOIDES, choice mixed	„	2	0 6
660	„ glaber, bright blue	„	1½	0 6
	„ heterophyllus, <i>vide</i> page 20.			
661	„ Lobbi, fine yellow, very handsome	„	1½	1 0
662	„ Murrayanus, scarlet	„	2	0 6
663	„ SPECIOSUS, deep blue	„	1½	0 6
	„ of sorts, <i>vide</i> page 20.			
	Petunia, <i>vide</i> pages 20 and 28.			
	Phacelia campanularia, <i>vide</i> page 20.			
664	Phlox Drummondii alba, pure white	h h a	1	0 6
665	„ „ atropurpurea deep purple	„	1	0 6
666	„ „ „ striata, blood-red, striped white	„	1	1 0
667	„ „ chamois rosa var. albiflora, very pretty	„	1	1 0
668	„ „ GRANDIFLORA SPLENDENS, scarlet-red with white eye	„	1	0 6
669	„ „ Isabellina, beautiful yellow	„	1	1 0
	„ of sorts, <i>vide</i> pages 20 and 28.			
670	Physalis alkekengi (Red Winter Cherry)	h p	1	0 6
671	„ edulis (The Cape Gooseberry)	h h p	2	0 6
	PICOTEE, <i>vide</i> pages 21 and 28.			
672	Polyanthus, Magenta King	h p	1	1 0
	„ <i>vide</i> page 21.			
	Poppy, <i>vide</i> pages 4, 19, and 28.			
673	Portulaca, choice mixed	„	¼	0 3
	„ assortments, <i>vide</i> page 28.			
674	POTENTILLA, new large-flowered varieties, choice mixed	„	2	0 6
675	„ HYBRIDA FLORE PLENO, choice mixed	„	2	1 0
676	PRIMULA CORTUSOIDES, rich rosy purple	„	¾	0 6
	„ JAPONICA, <i>vide</i> page 21.			
	„ OBCONICA, <i>vide</i> page 5.			
	„ ROSEA, <i>vide</i> page 21.			
	„ sinensis fimbriata, <i>vide</i> pages 8 and 9.			
	PYRETHRUM, <i>vide</i> page 21.			
677	ROCKET, SWEET (<i>Hesperis tristis</i>), brown	„	1½	0 3
678	„ „ purple (<i>Hesperis matronalis</i>), sweet scented	„	1½	0 3
679	„ „ white	„	1½	0 3
	SALPIGLOSSIS, assortments, and choice mixed, <i>vide</i> page 28.			
680	SALVIA AMABILIS, lavender-blue and white	„	2	0 6
681	„ „ OAMPHORATA, rosy lilac	„	6	0 6
682	„ „ COCCINEA NANA ROSEA GRANDIFLORA, light scarlet-rose	h h p	1½	1 0
683	„ „ FARINACEA, blue	„	3	1 6
	„ „ patens, <i>vide</i> page 21.			
	„ „ rubescens, <i>vide</i> page 21.			
684	*Sanvitalia procumbens, rich brown and yellow	h a	1½	0 3
685	„ „ „ flore pleno, golden yellow	„	1½	0 3
686	*Saponaria calabrica, rich deep pink	„	1½	0 3
687	* „ „ „ alba, pure white	„	1½	0 3
	„ „ COMPACTA PUMILA, <i>vide</i> page 21.			
	SCABIOUS, assortments, choice mixed, <i>vide</i> page 28.			
688	SCHIZANTHUS GRAHAMII, scarlet and orange	h h a	2	0 6
689	„ „ grandiflorus oculatus, white flowers, yellow eye	h a	1½	0 3
	SENECIO SPECIOSUS, <i>vide</i> page 21.			
690	*Silene pendula, bright pink, useful for spring gardening	„	1½	0 3
691	* „ „ „ ALBA, pure white	„	1½	0 3
692	* „ „ „ RUBERRIMA, deep crimson	„	1½	0 3
	„ „ „ COMPACTA, <i>vide</i> page 22.			
	„ „ „ ALBA, <i>vide</i> page 22.			
	Silene pendula COMPACTA ROSEA FL. PL., <i>vide</i> page 22.			
	SOLANUM CAPSICASTRUM HYBRIDUM, <i>vide</i> page 40.			

No.	NAME AND DESCRIPTION.	Hardiness and Duration.	Height in Feet.	Price per Packet.	
				s.	d.
693	SOLANUM LOBELI, numerous pretty red fruits .. .. .	..	..	0	6
694	„ WARSCEWICZIOIDES, white flowers, cerise berries	g s	6	0	6
695	SPHENOGYNE SPECIOSA, yellow, black centre	h a	1	0	3
696	STATICE LATIFOLIA, light blue	h p	1	0	6
	STOCKS, <i>vide</i> pages 22, 25, and 26.				
697	SULTAN, SWEET, purple, white, and yellow	h a	2	0	3
	SWEET WILLIAM, <i>vide</i> page 22.				
	SWEET PEAS, <i>vide</i> pages 1, 2 and 35.				
698	Tagetes signata pumila, bright yellow; most useful for bedding ..	„	1.	0	6
	TORENIA BAILLONII, <i>vide</i> page 23.				
	„ FOURNIERI, <i>vide</i> page 23.				
699	TRACHELIUM CÆRULEUM, blue	h p	1½	0	6
	TROPEOLUM, <i>vide</i> pages 23, 28 and 37.				
700	TYDÆA, choice mixed	s p	1	2	6
701	VENIDIUM CALENDULACEUM, large orange flowers	h a	1	0	3
	VERBENA, <i>vide</i> pages 6 and 23.				
702	VERONICA SYRIACA, blue and white	h h a	¼	0	3
	VIOLA, <i>vide</i> page 23.				
703	*VIROINIAN STOCK, red	h a	½	0	3
704	„ „ white	„	¼	0	3
705	VISCARIA CÆLI ROSEA (<i>Agrostemma</i>), bright rose	„	1	0	3
706	„ „ OCULATA, rose, with dark eye	„	1	0	3
	WALLFLOWER, <i>vide</i> pages 23 and 28.				
707	„ „ BLOOD-RED, extra rich colour	h p	1½	0	6
708	„ „ single mixed	„	..	0	3
709	WHITLAVIA OLOXINOIDES, white and blue	„	1	0	3
710	* „ „ GRANDIFLORA, violet	„	1	0	3
	ZINNIA, <i>vide</i> pages 23 and 28.				

All varieties of Flower Seeds not enumerated can be supplied at current prices.

ORNAMENTAL GRASSES, &c.

Assortments, <i>vide</i> page 28.		Per Packet—s. d.	
711	AGROSTIS NEBULOSA, annual, an exceedingly beautiful variety .. ..	..	0 3
712	„ „ PULCHELLA, annual, excellent for winter bouquets .. ..	..	0 3
713	ANDROPOGON ARGENTEUS, perennial, with thick small flower heads .. ..	..	0 6
714	„ „ FORMOSUS, superb plumes .. .. .	..	0 6
715	ARUNDO CONSPICUA, perennial, very fine, rivalling in appearance the <i>Pampas Grass</i> ..	..	1 0
716	AVENA STERILIS (<i>Animated Oats</i>), very curious .. .. .	..	0 3
717	BRIZA MAXIMA (<i>Quaking Grass</i>), very elegant .. .. .	..	0 3
718	„ „ MINIMA (<i>Small Quaking Grass</i>), very pretty .. .. .	..	0 3
719	BROMIS MADRITENSIS, very fine .. .. .	..	0 3
720	CHLOROPSIS BLANCHARDIANA, perennial, with silky rose-coloured spikelets .. ..	..	0 6
721	CHRYSURUS CYNOSUROIDES, fine for edgings .. .. .	..	0 3
722	COIX LACHRYMA (<i>Job's Tears</i>), annual, 2 ft. .. .. .	..	0 3
723	ERAGROSTIS ELEGANS (<i>Love Grass</i>), annual, very beautiful, 1 ft. .. ..	..	0 3
724	ERIANTHUS RAVENNÆ, a superb Perennial Grass, with silvery plumes .. ..	..	0 6
725	GYMNOTHRIX JAPONICA, an Ornamental Grass, introduced from Japan, forming a compact tuft from 2 to 3 ft. high, with long drooping ribboned foliage ..	..	0 6
726	„ „ LATIFOLIA, a very ornamental variety .. .. .	..	0 6
727	GYNERIUM ARGENTEUM, (<i>Pampas Grass</i>), perennial .. .. .	..	0 6
728	LAGURUS OVATUS (<i>Hare's Tail Grass</i>), pretty small white tufts .. .. .	..	0 3
729	MILUM NIGRICANS, an elegant Grass with branched panicles of black plumes ..	..	0 3
730	PANICUM CAPILLACEUM, extremely ornamental .. .. .	..	0 6
731	„ „ FRUMENTACEUM, perennial, bearing handsome heads of white grain .. ..	..	0 3
732	„ „ GENTICULATUM, very handsome perennial, with reddish brown spikes .. ..	..	0 3
733	PENICILLARIA SPICATA, annual, 4 to 5 ft. with long panicles of flowers .. ..	..	0 3
734	PIPTATHERUM THOMASII, very graceful, fine for winter bouquets .. .. .	..	0 3
735	SACCHARUM CYLINDRICUM, perennial, 3 ft. high, with fine silvery plumes .. ..	..	0 6
736	SORGHUM HALEPENSE, shining violet tinted panicles, 5 ft. .. .. .	..	0 3
737	STIPA CALAMAGROSTIS, perennial, with clear yellow feathery panicles .. ..	..	0 6
738	„ „ ELEGANTISSIMA, this is truly the Queen of Ornamental Grasses; for winter decoration it is scarcely approached by any; perfectly distinct, and of unparalleled grace and beauty .. ..	..	0 6
739	„ „ PENNATA (<i>Feather Grass</i>), perennial, 2 ft. .. .. .	..	0 3

CLIMBING PLANTS.

No.	Assortment of 12 choice varieties	3s. 6d.
740		
741	" 6 "	2s. 6d.

No.	NAME AND DESCRIPTION.	Hardiness and Duration.	Height in Feet.	Price per Packet.	
				s.	d.
742	BIONONIA RADICANS, orange	h p	20	0	6
743	" TWEEDIANA, yellow	"	20	0	6
744	CALAMPELIS (<i>Eccrenocarpus</i>) SCABRA, orange	h h p	6	0	6
745	CLEMATIS, choice mixed	h p	12	1	0
746	Clitoria caelestis, blue	g a	..	1	0
747	" ternatea, blue and white	"	..	1	0
748	" " alba, white	"	..	1	0
749	COBÆA SCANDENS, a splendid quick-growing conservatory climber, with purple bell-shaped flowers	h h p	20	0	6
750	CONVOLVULUS MAJOR (<i>Ipomœa purpurea</i>), finest mixed	h a	10	0	3
751	IPOMÆA BONA NOX, white	h h a	6	0	3
752	" COCCINEA, scarlet	"	6	0	3
753	" PICIFOLIA, lilac, ornamental foliage	g p	8	0	6
754	" HEDERAOEA ATROVIOLOACEA, rich violet and white	h h a	8	0	3
755	" " SUPERBA, blue and white	"	8	0	6
756	" HARDINOH, purple	s p	6	1	0
757	" Learii, splendid hazuli blue, changing to red	g p	6	1	0
758	" LIMBATA ELEOANTISSIMA, purple and white	h h a	4	0	6
759	" PENTAPHYLLA, large violet-white flowers	s p	10	1	0
760	" QUAMOCLIT, scarlet	"	10	0	3
761	" RUBRO-CERULEA, sky blue	"	6	0	6
762	LOASA AURANTIACA, a beautiful climbing plant, with orange flowers	"	6	0	3
763	LOPHOSPERMUM COCCINEUM, brilliant red	h h p	8	0	6
764	" " SCANDENS, rosy purple	"	8	0	6
765	MANDEVILLA SUAVEOLENS, large pure white flower	"	8	0	6
766	MAURANDYA BARLAYANA, blue	h h b	8	0	6
767	" " ALBA, white	"	8	0	6
768	" " PURPUREA ORANDIFLORA, purple	"	8	0	6
	Mina lobata, vide page 18.				
769	PASSIFLORA CERULEA, blue	g p	20	0	3
770	" " EDULIS, pale blue	"	20	0	6
771	" " PRINCEPS (RACEMOSA), scarlet	s p	15	1	0
772	RHODOCHITON VOLUBILE, purplish red	g p	6	1	0
773	Rhynchospermum jasmiioides, white, sweet-scented	"	4	1	0
774	SCYPHANTHUS ELEGANS, a beautiful climber, flowers golden yellow ..	h h a	4	1	0
	TACSONIA, vide page 22.				
775	THUNDERBOLTA ALATA, yellow, with rich brown eye	"	4	0	6
776	" " ALBA, white, with dark eye	"	4	0	6
777	" " AURANTIACA, deep orange, black eye	"	4	0	6
778	" " BAKERI, white	"	4	0	6
779	" " COCCINEA, scarlet	"	4	1	0
780	" " choice mixed	"	4	0	6
781	TROPEOLUM canariensis (Canary Creeper), yellow	"	10	0	6
782	" " LOBBIANUM, CAROLINE SCHMIDT, scarlet	"	6	0	6
783	" " CROWN PRINCE OF PRUSSIA, blood-red	"	6	0	6
784	" " DUC DE MALAKOFF, straw coloured, edged red	"	6	0	6
785	" " GÉANT DES BATAILLES, brilliant carmine	"	6	0	6
786	" " LILLI SCHMIDT, orange-scarlet	"	6	0	6
787	" " NAPOLEON III., vermillion striped	"	6	0	6
788	" " ROI DES NOIRS, flowers almost black	"	6	0	6
789	" " TRIOMPHÉ DE GAND, scarlet	"	6	0	6
790	" " MAJUS (<i>Tall Nasturtium</i>), mixed	h a	6	0	3
791	" " SCHEUKURMANNI, straw colour, brown spots	"	6	0	3
792	" " PENTAPHYLLUM, red and green	g p	10	1	0
793	" " speciosum, scarlet, distinct	"	20	1	0

ORNAMENTAL GOURDS.

794	Assortment of 12 choice varieties	2s. 0d.
795	" 6 "	1s. 0d.

EVERLASTING PLANTS.

No.	NAME AND DESCRIPTION.	Hardiness and Duration.	Height in Feet.	Price per Packet.	
				s.	d.
796	ACROCLINIUM ALBUM, white	h h a	1	0	3
797	,, ,, FLORE PLENO, double white flowers	,,	1	0	6
798	,, ROSEUM, rose-tinted flowers	,,	1	0	3
799	,, ,, FLORE PLENO, double rose flowers	,,	1	0	6
800	AMMOBIUM ALATUM, white	,,	2	0	6
801	GNAPHALIUM FETIDUM, pale yellow flowers	h h p	1½	0	6
802	GOMPHIRENA (<i>Globe Amaranth</i>) ALBA, white	t a	2	0	3
803	,, ,, CARNEA, flesh-coloured	,,	2	0	3
804	,, ,, PURPUREA, purple	,,	2	0	3
805	,, ,, HAAGEANA ISABELLINA, pale yellow.. .. .	,,	2	0	6
806	HELICHRYSUM APICULATUM, bright yellow, summer blooming	h h p	1½	0	6
807	,, BORUSSORUM REX, white, very handsome	h h a	1½	0	3
808	,, BRACHYRHYNCHUM, yellow, dwarf and pretty	,,	1½	0	3
809	,, monstrosum fl. pleno, choice mixed	,,	2	0	3
810	,, ,, album fl. pleno, pure white	,,	2	0	3
811	,, ,, luteum fl. pleno, bright yellow.. .. .	,,	2	0	3
812	,, ,, purpureum, rich carmine and purple	,,	2	0	3
813	,, ,, roseum fl. pleno, rose	,,	2	0	3
814	,, ,, NANUM FL. PLENO, choice mixed.. .. .	,,	1½	0	3
815	,, ,, ALBUM FL. PLENO, white	,,	1½	0	3
816	,, ,, atrococcineum, scarlet	,,	1½	0	6
817	,, ,, LUTEUM FL. PLENO, yellow	,,	1½	0	6
818	,, ,, ROSEUM FL. PLENO, bright rose	,,	1½	0	6
819	Helipterum Sandfordi, beautiful golden yellow	,,	1	0	3
820	POLYCOLYMNA STUARTII, white	,,	1½	0	6
821	Rhodanthe atrosanguinea, crimson, very handsome	,,	1½	1	0
822	,, maculata, deep rose, with yellow disc	,,	1½	0	6
	,, ,, FLORE PLENO, <i>vide</i> page 21.				
823	,, ,, alba, silvery white	,,	1½	0	6
824	,, Manglesii, bright rose	,,	1½	0	6
825	WAITZIA AUREA, golden yellow	,,	1	1	0
826	,, grandiflora, bright yellow, very fine	,,	1	1	0
827	XERANTHEMUM ANNUUM PURPUREUM FL. PLENO, purple	h a	2	0	3
828	,, ,, ALBUM FL. PLENO, white	,,	2	0	3

Ornamental-Foliaged and Sub-Tropical Plants.

Assortments, *vide* page 28.

No.	NAME AND DESCRIPTION.	Hardiness and Duration.	Height in Feet.	Price per Packet.	
				s.	d.
829	ACACIA DEALBATA, canary-yellow, graceful	g s	5	0	6
830	,, LOPIANTHA, beautiful foliage	,,	5	0	6
831	Acanthus latifolius, handsome large foliage, of a dark green colour	h p	2	0	6
832	,, mollis, very elegant foliage	,,	2	0	6
833	Aloysia citriodora, lemon-scented Verbena	g s	3	1	0
834	AMARANTHUS ABYSSINICUS, fine as isolated specimens.. .. .	h h a	3	0	6
835	,, ATROPURPUREUS, purple foliage	,,	2	0	6
836	,, BICOLOR, scarlet and green foliage	,,	2	0	3
837	,, ,, OLBIENSIS, dark purple and red foliage	,,	..	0	6
838	,, ,, var. ruber, foliage green, striped with red	,,	2	1	0
839	,, HENDERI, exceedingly handsome	,,	1½	1	0
840	,, MELANCHOLICUS RUBER, rich blood-red foliage	,,	1	0	3
841	,, NOBILIS PYRAMIDALIS, crimson spike	,,	3	0	6
842	,, salicifolius, scarlet and green foliage	,,	3	0	6
843	,, TRICOLOR, scarlet, yellow & green foliage (<i>Joseph's Coat</i>)	,,	2	0	3
844	,, ,, GIOANTEUS, purple, red, and yellow	,,	4	0	6
845	Aralia papyrifera (<i>Chinese rice paper plant</i>), extremely handsome	g s	6	1	6
846	,, Sieboldi, large bright glossy green leaves	,,	6	1	0

NAME AND DESCRIPTION		Hardiness and Duration.	Height in Feet.	Price per Packet. s. d.
No.	ORNAMENTAL-FOLIAGED & SUB-TROPICAL PLANTS—continued.			
847	Beet, Brazilian or Chilian, mid-ribs bright scarlet, crimson and yellow	h b	2	0 6
848	„ Dell's Crimson, splendid dark bronzy purple foliage .. .. .	..	1	0 6
	<i>Begonia</i> , ornamental foliaged, <i>vide</i> page 12.			
849	<i>Bertolonia marmorea</i>	s p	..	1 6
850	„ <i>ornata</i> .. .. .	..	..	5 0
851	„ <i>pubescens</i> , leaves light green, striped down the centro with dark chocolate .. .. .	..	..	5 0
	„ <i>velutina</i> , <i>vide</i> page 12.			
852	<i>Bocconia japonica</i> , a magnificent ornamental-foliaged plant ..	h h s	3	0 6
853	<i>Canna</i> , finest mixed	h h p	..	0 3
	In raising Cannas it is recommended that the seeds, before being sown, should be slightly filed, so that the embryo may easily burst through the hard shell, as <i>Canna</i> seeds possess a very hard tegument.			
854	<i>Cannabis gigantea</i> (<i>Giant Hemp</i>), very ornamental .. .. .	..	6	0 3
855	<i>Carduus Benedictus</i> (<i>Holy Thistle</i>), spotted foliage	h a	4	0 3
856	<i>CENTAUREA BABYLONICA</i> , a handsome plant, with large whitish foliage and yellow flowers	h p	6	1 0
	„ <i>candidissima</i> (<i>vagusina</i>) <i>vide</i> page 13.			
	„ <i>Clementei</i> , <i>vide</i> page 13.			
857	„ <i>MACROCEPHALA</i> , flowers dark yellow and brown .. .. .	..	3	0 6
858	„ <i>rectifolia</i> .. .. .	..	..	0 6
859	<i>Cerastium Biebersteinii</i> , very pretty silvery-leaved plant, with larger and more beautiful foliage than <i>C. tomentosum</i> .. .. .	..	$\frac{1}{4}$	0 6
860	„ <i>tomentosum</i> , silvery-foliaged plant, invaluable foredging .. .. .	..	$\frac{1}{4}$	0 6
	<i>CHAMÆPEUCE CASABONÆ</i> , <i>vide</i> page 13.			
	„ <i>diacantha</i> , <i>vide</i> page 13.			
861	<i>Chenopodium atriplicis</i> , ornamental purple foliage	h a	3	0 3
862	<i>Cineraria acanthifolia</i> , silvery-foliaged bedding plant	h h p	2	0 6
863	„ <i>asplenifolia</i> .. .. .	..	2	0 6
864	„ <i>MARITIMA</i> , a well-known silvery-foliaged plant	h p	$1\frac{1}{2}$	0 6
	<i>Coleus</i> , <i>vide</i> page 14.			
865	<i>Echeveria secunda glauca</i> , fine for edging	h h p	$\frac{1}{4}$	1 0
866	„ <i>metallica</i> .. .. .	..	$\frac{1}{2}$	1 0
867	<i>EUCALYPTUS ACERVULA</i>	h h s	..	1 6
868	„ <i>COCCIFERA</i> .. .. .	..	..	1 6
869	„ <i>CORDATA</i> .. .. .	..	..	1 6
870	„ <i>CORIACEA</i> .. .. .	..	..	1 0
	„ <i>GLOBULUS</i> , <i>vide</i> page 15.			
871	„ <i>URNIGERA</i> .. .. .	..	..	1 0
872	<i>Ferdinandia ominens</i> , sub-tropical plant, with handsome broad foliage and majestic habit	g p	8	0 6
873	<i>FERULA COMMUNIS</i> (<i>Giant Fennel</i>)	h p	8	0 3
	<i>Grevillea robusta</i> , <i>vide</i> page 16.			
874	<i>Gunnera scabra</i> , a splendid plant, with immense leaves	h h p	2	0 6
	<i>Lavatera arborea variegata</i> , <i>vide</i> page 16.			
875	<i>Melianthus major</i> , fine sub-tropical plant .. .. .	..	3	1 0
	<i>Mimosa pudica</i> (<i>Sensitive Plant</i>), <i>vide</i> page 18.			
876	<i>Musa ensete</i> , a splendid plant for open air decoration in summer, producing a most striking effect when planted singly or in groups. Seedlings form very large plants the first year if treated properly and frequently repotted	g p	..	2 6
	<i>Nicotiana affinis</i> , <i>vide</i> page 19.			
877	„ <i>GRANDIFLORA PURPUREA</i> , a majestic annual, with large handsome leaves and purplish rose flowers	h h a	5	0 6
878	„ <i>macrophylla gigantea</i> , the most remarkable variety in cultivation; its large leaves, stately height, and large bright purplish rose flowers, give it a noble appearance, either singly or in groups .. .. .	..	8	0 6
879	„ <i>WIGANDIODES</i> , yellow flowers, magnificent foliage .. .. .	..	8	0 6
880	<i>OXALIS TROPÆOLOIDES</i> , an excellent edging plant, with deep purplish brown foliage	h b	$\frac{1}{4}$	0 6
881	<i>Perilla nankinensis</i> , useful border plant, with deep mulberry foliage	h h a	$1\frac{1}{2}$	0 3
	<i>Pyrethrum</i> , of sorts, <i>vide</i> page 21.			
882	<i>RICINUS AFRICANUS</i> , splendid green foliage .. .. .	..	6	0 3
883	„ <i>BÉLOT DÉSPONDÉRES</i> , stems and foliage a fine glaucous green .. .. .	..	8	0 6
884	„ <i>BORBONIENSIS</i> , a large ornamental foliage .. .. .	..	8	0 3
885	„ <i>BRASILIENSIS</i> , dark green fruit and ornamental foliage .. .. .	..	8	0 3

No.	NAME AND DESCRIPTION	Hardiness and Duration.	Height in Feet.	Price per Packet. s. d.
ORNAMENTAL-FOLIAGED & SUB-TROPICAL PLANTS—continued.				
	RICINUS ELEGANTISSIMUS, <i>vide</i> page 21.			
886	„ GIBSONI, dark purple stems and leaves	h h a	4	0 6
887	„ „ mirabilis, dwarf and compact	„	3	0 6
888	„ INSIGNIS (<i>spectabilis</i>), dark green fruit	„	6	0 3
889	„ MACROCARPUS	„	6	0 6
890	„ MACROPHYLLUS ATROPURPUREUS, large handsome foliage ..	„	8	0 3
891	„ PULCHERRIMUS	„	6	0 6
892	„ PURPUREUS MAJOR	„	6	0 3
893	„ SANGUINEUS (<i>Obermanni</i>), red stems & veins, immense growth	„	10	0 3
894	„ „ TRICOLOR	„	8	0 3
895	Salvia argentea, silvery foliage lying flat on the ground	h p	$\frac{1}{2}$	0 6
896	Solanum ATROPURPUREUM, beautiful foliage and dark purple flowers	g s	3	0 3
897	„ auriculatum, ear-shaped, white foliage, and violet flowers	„	4	0 3
898	„ CAPSICASTRUM HYBRIDUM, a fine ornamental fruited plant for conservatory decoration	„	1	0 6
899	„ giganteum, large oval leaves, downy white underneath, violet flowers, succeeded by scarlet berries	„	4	0 6
900	„ pyracanthum, hoary foliage, covered with scarlet prickles	„	4	0 6
901	„ verbascifolium, large, oval, lanceolate, silvery foliage, bushy habit, and blue flowers in corymbs	„	3	0 6
902	WIOANDIA CARACASANA, a magnificent ornamental-foliaged plant, with immense leaves 3 ft. long by $1\frac{1}{2}$ ft. wide	g p	4	1 0
903	„ IMPERIALIS, fine statoly plant for sub-tropical gardening	„	3	1 0
904	„ URENS, similar to the preceding; foliage rather shorter	„	6	1 0
905	„ VIGIERI, gigante tomentose foliage; pale blue flowers	„	3	1 0
906	ZEA CARAGUA (<i>Giant Chilian Maize</i>)	h h a	10	0 6
	„ GRACILLIMA VARIEGATA, <i>vide</i> page 6.			
907	„ JAPONICA POL. VARIEGATA (<i>Striped-leaved Japanese Maize</i>) ..	„	5	0 3

SEED OF TOBACCO (Nicotiana).

Great interest now being taken in the growth of Tobacco, the following varieties are offered as the best in the market, having been carefully selected from the largest farms in the Southern States. They are supplied in packets bearing cultural directions.

Big Frederick, an old and favourite variety, with large broad finely shaped leaves.

Connecticut Seedleaf, one of the earliest, a very choice and select variety.

Hester, a new and excellent yellow variety, makes fine cigar stock, having size, shape, texture, and colour, besides ripening early.

Kentucky, the brightest of the yellow type, and earliest to ripen.

Maryland, fine for wrappers; long leaf and extra fine; a first-class variety.

Pennsylvania, later than "Connecticut," but larger and heavier.

Sweet Oronoko, makes, when sun-cured, the best natural chewing leaf.

Yellow Pryor, a general favourite with planters; commanding the highest price for shippers.

The Collection of 8 varieties, 2s. 6d.

CHOICE COLLECTIONS OF FLOWER SEEDS.

As in Flower Seeds new species or varieties and improved strains are being constantly imported, proved, or raised, and offered by Mr. William Bull, it naturally follows that giving mere names and descriptions convey in many instances but an inadequate idea of the desirability of some of the handsomest and best introductions. Collections of Flower Seeds are therefore made comprising the choicest strains of popular favourite flowers, and including selections of the best novelties.

Quality rather than quantity being especially considered—Mr. W. B.'s selections may safely be relied on in these Collections.

A, B & C Collections for small Gardens	7s. 6d., 10s. 6d. and 15s.
D Collection for larger Gardens	21s.
E „ „ medium sized Gardens	31s. 6d.
F „ „ large Gardens	42s.
G „ „ „	63s.
H „ „ „	105s.

NOVELTIES IN VEGETABLE SEEDS FOR 1888,

OFFERED FOR THE FIRST TIME BY

WILLIAM BULL, F.L.S.**NEW PEAS FOR 1888.****ECKFORD'S
NEW CULINARY PEAS
FOR 1888.**RAISED BY MR. HENRY ECKFORD,
GARDENER TO DR. SANKEY.**BARONESS.**

A splendid main crop wrinkled Pea, attaining a height of 4 feet, and bearing a profusion of large square ended pods, filled with fine Peas of first-rate quality; it is of robust habit, with foliage of a bright green colour, being well calculated to withstand long periods of drought.

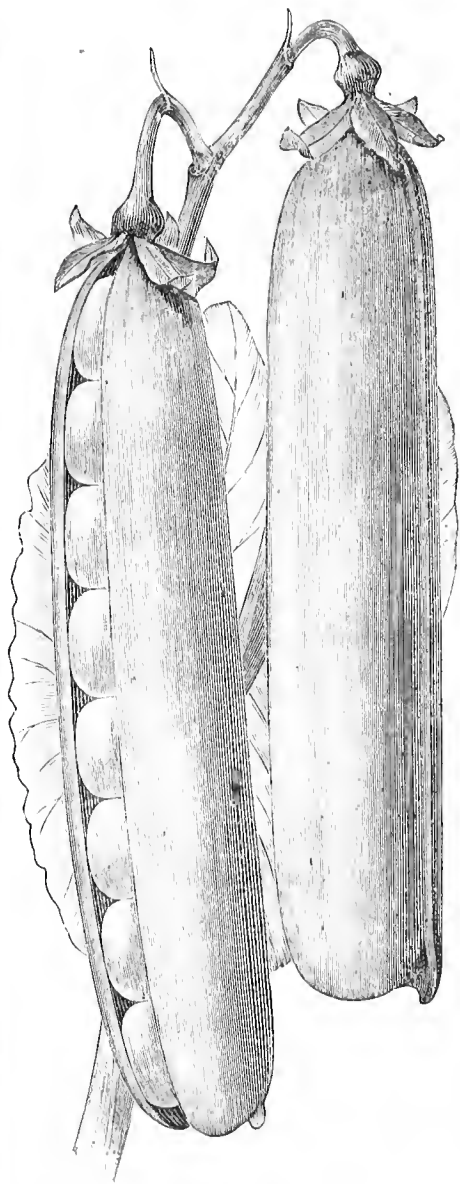
In sealed $\frac{1}{2}$ pint Packets, 2s. 6d. each.**EMPRESS.**

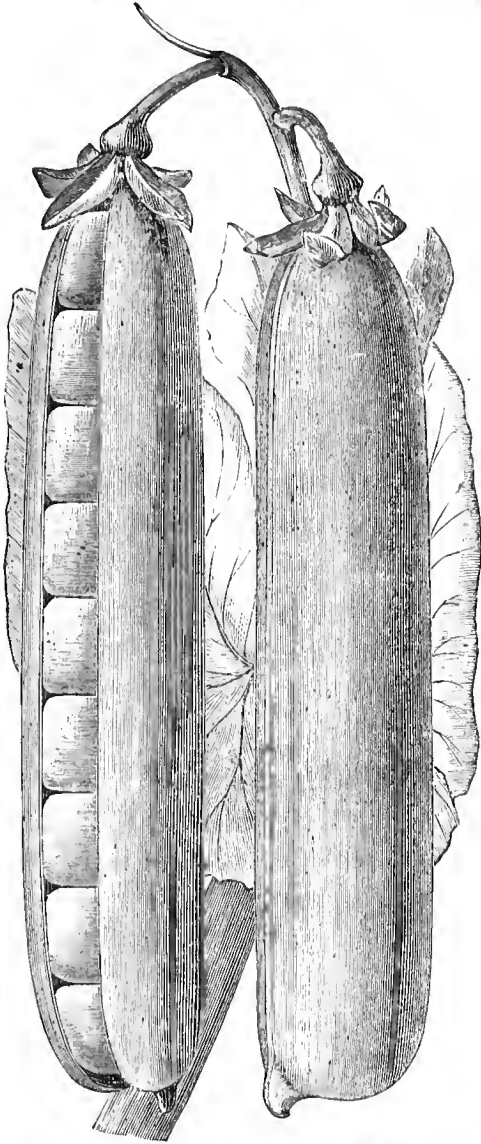
Awarded a First-class Certificate by the Royal Horticultural Society.

A magnificent wrinkled main crop Pea, of robust habit and vigorous constitution, the growth reaching a height of about 5 feet. The pods, borne generally in pairs, are of large size, with square ends, and are well-filled with 6—7 very large Peas of a rich sugary flavour.

In sealed $\frac{1}{2}$ pint Packets, 2s. 6d. each.**VULCAN.**

A fine dwarf late main crop Pea, of good robust constitution and free branching habit, growing about 18 inches high, with very dark green foliage. The pods, which are remarkably well-filled, are produced in the most prolific manner, each containing 7—8 fine peas of a bright green colour and delicious flavour.

In sealed $\frac{1}{2}$ pint Packets, 2s. 6d. each.

ECKFORD'S NEW CULINARY PEAS OF 1887.**DIGNITY (Eckford).**

A magnificent main crop Pea, of robust growth, freely producing very long square-ended pods, containing about 8 large wrinkled Peas of superior flavour. This is a grand Pea for Exhibition purposes, and cannot be too highly recommended. It attains a height of 4 to 5 feet.

In sealed $\frac{1}{2}$ -pint packets, 1/6 each.

MAGNIFICENT (Eckford).

Awarded a First-class Certificate by the Royal Horticultural Society.

A grand main-crop wrinkled Pea of robust habit, growing about 5 feet in height and producing in the most profuse manner, large square-ended pods, containing 6 to 8 fine Peas of a light green colour and delicious flavour.

In sealed $\frac{1}{2}$ -pint packets, 1/6 each.

VICTOR (Eckford).

A dwarf second early Pea of robust growth, attaining a height of $2\frac{1}{2}$ feet, the pods being most prolifically produced in pairs, each pod containing an average of 6 to 7 large wrinkled Peas of exquisite flavour.

In sealed $\frac{1}{2}$ -pint packets, 1/6 each.

Respecting the above Peas, Mr. CHARLES PENNY, Gardener to H.R.H. The Prince of Wales, writes: "Your new Peas are first-class in every particular, and I can confidently recommend them."

ECKFORD'S NEW CULINARY PEAS OF 1886.**DUKE OF CONNAUGHT (Eckford).**

A most excellent, distinct, main crop, wrinkled Pea, attaining a height of 4 to 5 feet, producing in the most abundant manner, long, square-ended, bright green pods, well filled with 7 or 8 large Peas of very superior flavour. It is a magnificent variety for exhibition. As a proof of its great superiority, this Pea was, after trial at Chiswick, awarded a First-class Certificate.

In sealed pint packets, 1/6 each.

PROGRESS (Eckford).

A splendid late variety, growing to a height of 5 feet, very vigorous and productive, bearing a profusion of dark green pods of medium size, well filled with 7 or 8 bright green Peas of excellent flavour. This extremely prolific wrinkled variety can be strongly recommended as a marked advance on those already in cultivation, and is very handsome for exhibition purposes.

In sealed pint packets, 1/6 each.

SELECT GENERAL LIST OF VEGETABLE SEEDS.

In the following General List of Vegetable Seeds, Mr. WILLIAM BULL has excluded all varieties of doubtful origin and quality, only the most distinct and useful varieties in each section being quoted. Tho Stocks of all seeds have been carefully selected from the most eminent cultivators at home and on the Continent, and their growth having been effectually tested, they are confidently offered as being the very best that can be procured.

ARTICHOKES.

	Per oz.—s. d.
GREEN GLOBE	0 9
PURPLE GLOBE	0 9

Sow in April in rich soil, and transplant when strong. In making a plantation, procure in March well-rooted suckers, trim the straggling tops and roots, but do not shorten the perfect leaves; plant in rows 4 feet apart, and 30 inches from plant to plant.

ASPARAGUS.

	Per oz.—s. d.
COLOSSAL (<i>Conover's</i>)	0 4
READING GIANT or BATTERSEA per lb., 3s.	0 3

During the third week in March, sow the seed in drills 12 or 15 inches apart, on well-drained light ground that has been heavily manured the previous autumn; the seed may be covered to the depth of half an inch; when the plants are up thin out to 6 inches apart.



ASPARAGUS, CONOVER'S COLOSSAL.

BEANS.

	Per qt.—s. d.
DWARF GREEN GEM (<i>Beck's</i>), 1 foot high, branching habit, and abundant cropper ..	1 0
EARLY LONG-POD, a good early sort ..	0 6
EARLY MAZAGAN, very hardy, best for early crop ..	0 6
GREEN LONG-POD NONPAREIL, early ..	0 9
MONARCH LONG-POD, large, an excellent bearer ..	0 6
SEVILLE LONG-POD, an excellent early variety ..	1 0
WONDERFUL LONG-POD (<i>Johnson's</i>), very prolific ..	0 6
WINDSOR, BROAD, IMPROVED, pods broad and short; is considered the best for summer crop ..	1 0
WINDSOR, GREEN, rather smaller than the preceding, but of a deep green colour ..	1 0

For successional and main crops, sow in February and every month until June. The later kinds should be planted in drills 3 inches deep, 4 to 6 inches apart in the rows, the rows to be 3 feet apart. A deep strong tenacious soil is most suitable, trenched 2 feet deep, and liberally manured.

BEANS, FRENCH or KIDNEY.

	Per qt.—s. d.
CANADIAN WONDER, extremely prolific variety for general crop ..	1 6
DARK DUN or LIVER-COLOURED, long podded; an abundant cropper ..	0 9
FULMER'S FORCING, an excellent variety ..	1 0
NEGRO LONG-PODDED, very productive for general crop ..	1 0
OSBORN'S FORCING, for early forcing ..	1 0
PALE DUN or CREAM COLOURED, early and prolific, excellent for general crop ..	0 9
SION HOUSE, suitable for out-door culture or early forcing ..	1 0
SIR JOSEPH PAXTON, excellent for forcing ..	1 0

For open ground crops sow the beginning of May to the end of June for succession. The situation should be open, the soil free-working, moderately manured; the drills should not be less than 2 feet apart, 2 inches deep, and Beans placed at regular distances not exceeding 4 to 6 inches.

BEANS, CLIMBING or RUNNING.

	Per qt.—s.	d.
CHAMPION SCARLET RUNNERS, a fine variety, producing very large pods..	1	0
PAINTED LADY or YORK and LANCASTER, scarlet and white flowers ..	0	10
SCARLET RUNNERS	0	9

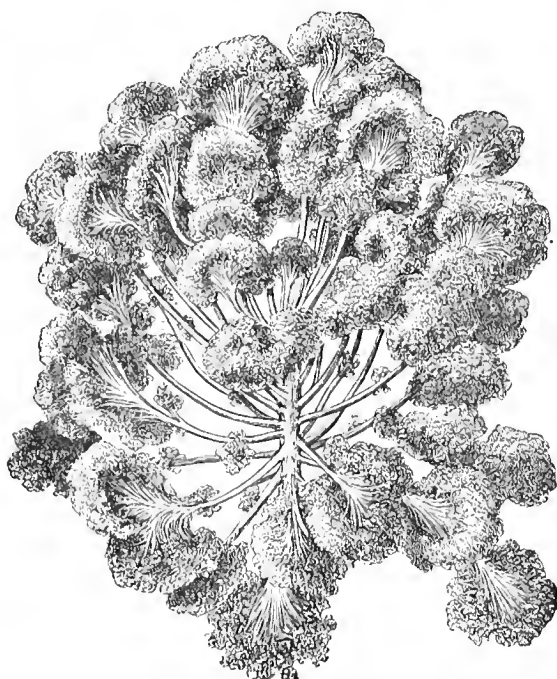
These are planted in the open ground in rows 3 or 4 feet apart, about the beginning of May. When 3 inches high, earth up and stake; the stakes to be about 8 feet high, and when the plants have reached the required height, they should be stopped to cause them to produce laterals.

BEET.

	Per oz.—s.	d.
DELL'S DWARF BLACK-LEAVED, excellent for decoration or culinary purposes ..	0	10
EGYPTIAN DARK RED, Turnip-rooted, rich dark red	0	9
FRISBY'S EXCELSIOR, very dark red: first-class flavour	0	10
NUTTING'S SELECTED DWARF RED, well known and greatly esteemed ..	0	9
PINE APPLE, a very superior variety	0	9
SPINACH BEET (<i>Green or White</i>), an excellent substitute for spinach ..	0	8
SILVER IMPROVED or SEA KALE BEET, the heart and mid-rib used as Sea Kale ..	0	6

To grow this highly esteemed vegetable to perfection, select in autumn a plot of deep, rich, sandy ground not recently manured, trench to the depth of 18 inches, placing a layer of manure at the bottom of the trench to attract the downward growth of the roots. Early in May draw drills 2 feet apart, and 1½ to 2 inches deep, and drop the seed at regular distances of 2 or 3 inches, and cover with fine soil. When the plants have attained 3 or 4 leaves, thin out gradually till they stand 8 or 9 inches apart.

BORECOLE or KALE.



	Per oz.—s.	d.
COTTAGERS' KALE, the tall stem of this hardy and robust variety is surrounded by innumerable quantities of sprouts throughout the winter; of excellent flavour ..	0	6
DWARF GREEN CURLED or SCOTCH, one of the most hardy and useful vegetables grown	0	6
JERUSALEM, very hardy and productive, tender and delicious	0	6
SCOTCH CABBAGING or HEARTING, very hardy	0	6
TALL GREEN CURLED, similar to <i>Dwarf Green Curled</i> , but of taller growth ..	0	6
VARIEGATED, TRIPLE CURLED, extra curled and variegated, per pkt. 6d. —		

Two sowings may be made, the first early in March, the second during April, in prepared beds, from which they may either be transplanted into nursery beds, or wherever they are intended to be grown.

BROCOLI.

FOR USE IN OCTOBER, NOVEMBER, AND DECEMBER.

	Per oz.—s.	d.
EARLY PURPLE CAPE, close medium-sized heads	1	3
EARLY WHITE CAPE (<i>Grange's</i>), an excellent variety	1	3
WALCHEREN, the best and most useful Brocoli grown; when sown at intervals of three weeks from March to July, fine heads may be cut till December ..	1	3

BROCOLI—continued.

FOR USE IN JANUARY AND FEBRUARY.

Per oz.—s. d.

EARLY WHITE (<i>Adam's</i>), an excellent variety, producing large heads	0 10
EARLY PURPLE SPROUTING, very useful and productive, hardy	0 10
PENZANCE (<i>Mitchinson's</i>), one of the best in this class, compact pure white heads ..	1 3
SUPERB WINTER WHITE (<i>Snow's</i>), true, the best winter Brocoli .. per pkt., 1s.	2 0
WINTER WHITE PROTECTING (<i>Backhouse's</i>), an excellent variety	1s. 2 0

FOR USE IN MARCH AND APRIL.

BRIDE (<i>Dilcock's</i>), fine large compact heads	1 3
CREAM COLOURED (<i>Chuppell's</i>), a very fine and hardy variety, producing large heads ..	0 9
LEAMINGTON, fine self-protecting variety, pure white	2 0
PROTECTING (<i>Knight's</i>) a very fine pure variety, hardy	0 10

FOR USE IN MAY AND JUNE.

CHAMPION, dwarf and compact, with large round close heads	1 0
ECLIPSE (<i>Cuttell's</i>), one of the hardiest and best late white varieties	1 3
LATE WHITE (<i>Wilcox's</i>), the heads of this variety are very large and firm	0 10
LATEST OF ALL (<i>Lodsham's</i>), a splendid variety, heads medium size, white and well protected	per pkt., 1s.

The Cape varieties may be sown at three different dates, commencing in April; Walcheren at intervals of three weeks, from April to July, the varieties for spring use from the beginning of April till May, and the late sorts from about the middle of May. When the plants show their second leaves they may be either thinned out or pricked out into nursery beds, and when freely growing again, finally transplanted into rows 2 feet to 2½ feet apart.

BRUSSELS SPROUTS.

Per oz.—s. d.

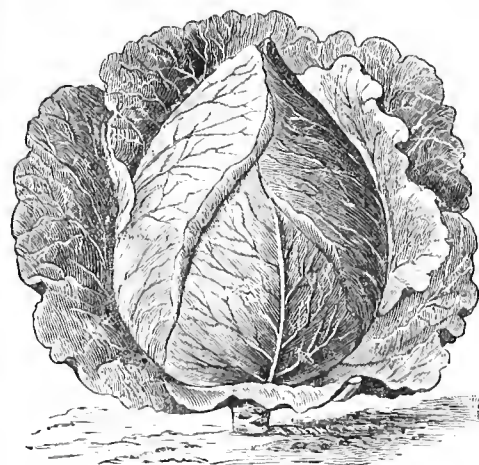
AIGBURTH, the best flavoured, hardiest, and most productive variety in cultivation; stem covered with sprouts from top to bottom	0 10
DALMENY SPROUTS, a hybrid between the common heading Cabbage and Brussels Sprouts	0 9
GIANT (<i>Serguier's</i>), excellent variety	0 9
IMPORTED, a very select stock	0 9
ROSEBERRY, a tall-growing variety, producing an abundance of compact sprouts	0 6

Sow the second week in March for early crops, and in April for succession. Transplant when ready into rich strong loamy soil, 2 feet apart each way.

CABBAGE.

Per oz.—s. d.

BATTERSEA or FULHAM, an excellent variety for general crop	0 3
EARLY DWARF YORK, a compact and quick-growing variety	0 4
ENFIELD MARKET, extra fine, producing solid hearts; mild and tender	0 4
EWING'S EARLIEST OF ALL, a very fine early Cabbage, making compact hearts with great rapidity	0 6
HEARTWELL (<i>Carter's</i>), an excellent variety	0 8
IMPERIAL (<i>Wheeler's</i>), an early and most excellent variety; one of the best	0 6
LARGE YORK, very fine for general crop	0 4
MATCHLESS (<i>Aitkin's</i>), very dwarf, excellent for small gardens	0 9
NONPAREIL IMPROVED, an excellent variety, suitable for spring or autumn	0 6
RED DUTCH (for pickling), selected stock	0 6
RELIANCE (<i>Cuttell's</i>), one of the earliest and best	0 4
ROSETTE COLEWORT, an excellent variety, producing small dark green heads	0 6
SUGARLOAF, a good old variety	0 4

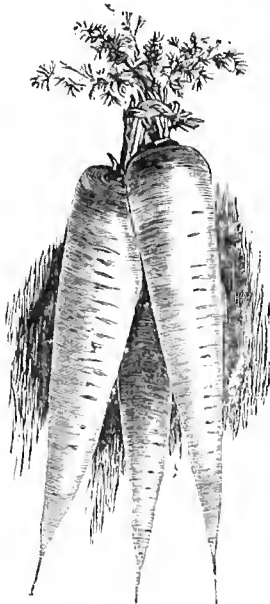


For spring use sow about the middle of July, and again early in August; when the plants are strong enough plant out into rows 18 inches apart, and 12 inches from plant to plant. For summer and autumn use, sow in February and March, and at intervals during spring.

CAPSICUM.

	Per pkt.—s.	d.
GOLDEN DAWN, fruits very mild and of a bright golden yellow	0	6
CAYENNE, true, very small, red	0	6
CHILI, small red	0	6
LONG RED	0	3
LONG YELLOW	0	3
PRINCE OF WALES, yellow, a charming plant for decoration	0	6

Sow in heat early in March, and when the plants are an inch high prick out two or three into each pot, to be gradually hardened off in a cool greenhouse or frame; they may be either potted singly into 6-inch pots, or planted out in a warm sheltered border composed of rich soil. In a greenhouse amongst other plants their brilliant-coloured fruits and green foliage present a gay appearance.



CARROT, LONG RED
SURREY.

CARDOON.

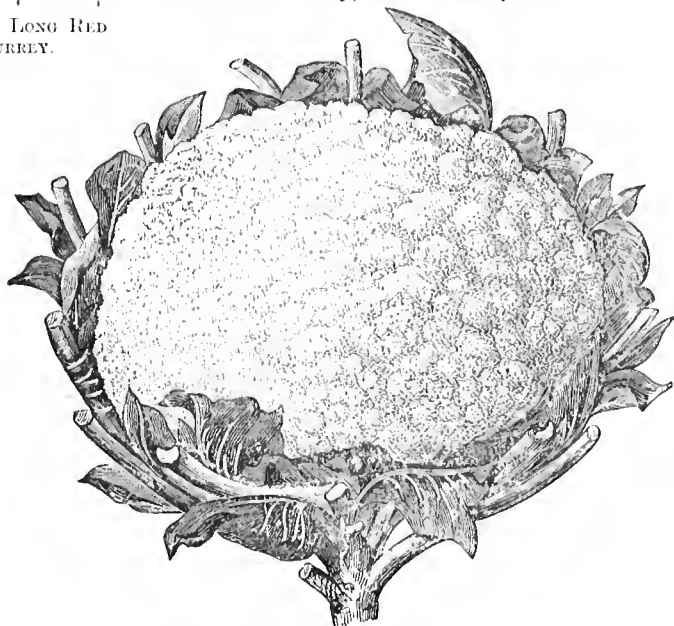
	Per oz.—s.	d.
LARGE SPANISH	0	9

The ground upon which Cardoons are to be grown should be deeply trenched and liberally manured. Sow the seed in April, in rows 4 feet apart, and when up, thin out singly 12 to 18 inches apart. Before earthing up as for Celery, which should be done on a dry day, tie up and surround each plant with straw to keep the soil from contact with the sides. In dry weather give plenty of water.

CARROT.

	Per oz.—s.	d.
EARLY FRENCH or DUTCH HORN, very sweet, early and best for forcing	0	9
EARLY SCARLET SHORT HORN, fine for summer use	0	4
INTERMEDIATE SCARLET (James's), excellent flavour, and a good keeper	0	4
LONG ORANGE, large, very sweet, and fine flavoured	0	4
LONG RED SURREY, an excellent keeper	0	4
SCARLET ALTRINCHAM (selected stock), the best for general stock	0	3

For an early crop, sow the French Horn on a slight hot-bed in January and February; for general crop, sow the second week in April. Deeply trenched ground of light sandy nature that has been liberally manured the previous autumn is most suitable for Carrots. Sow the seed in drills 1 inch deep, and 12 inches apart.



CAULIFLOWER.

	Per oz.—s.	d.
AUTUMN GIANT, an excellent variety of compact growth	1	9
DWARF ERFURT MAMMOTH, extra fine, producing large and compact heads	1	9
EARLY LONDON, a well-known and greatly esteemed variety	1	3

CAULIFLOWER—continued.

	Per oz.—s. d.
ECLIPSE, splendid snow-white heads; excellent	2 0
LARGE LATE ASIATIC, the largest summer Cauliflower	1 3
SNOWBALL, dwarf and compact; fine white heads	per pkt. 2s.
WALCHEREN, an excellent variety if sown in succession	1 3

Spring sowing for a first crop should commence in February, and again in March, in a gentle heat. Successive sowings may be made in April, May and June, for summer and autumn use. The last sowing to be made in August and September, the young plants from which to be pricked out into beds 3 inches apart, in a situation where they can be protected during the winter, either by frames or a covering of mats, under which they remain until the following March.

CELERY.


CELERY, WHITE PLUME.

	Per oz.—s. d.
DEFIANCE RED (Cole's), an excellent large variety, solid and crisp .. per pkt., 6d.	1 0
MAJOR CLARKE'S fine solid red, the best red celery in cultivation, for early use .. per pkt., 1s.	
NONSUCH (Ivery's), fine solid pink .. per pkt., 6d.	1 0
SANDRINGHAM DWARF WHITE, very crisp, first-rate flavour .. per pkt., 6d.	
SUPERB CRYSTAL WHITE (Cole's), crisp, juicy, and fine flavoured .. per pkt., 6d.	1 0
SUPERB SOLID WHITE (Seymour's), very solid, large size, excellent flavour .. per pkt., 6d.	1 0
WHITE PLUME (Henderson's), a new dwarf pure white celery of good constitution, coming perfectly true from seed, per pkt., 1s.	
CELERIAC or TURNIP ROOTED .. per pkt., 6d.	

For the first crop sow about the end of February in boxes or pans, and place on a gentle bottom heat; when the plants are strong enough they should be pricked out 4 to 6 inches apart into prepared beds of soft, rich soil, where they will acquire sufficient strength for finally planting into trenches. Dig out trenches 12 to 18 inches deep, 12 inches wide, and 4 feet apart, lay the soil out of the trench on each side, and at the bottom place a layer of well-rotted manure, digging it well in to incorporate it with the soil; select the strongest plants, which place in the centre of the trench, taking care not to remove the ball of soil attached to the roots. Earth up as the plants require it.

CHERVIL, CURLED or DOUBLE 0 4

Sow in March for summer use, and in July for the winter crop; cultivation same as Parsley, which it resembles in growth; it is very ornamental for garnishing, and useful for salads and soups.

CHICORY, LARGE-ROOTED, very useful for winter salads 0 4

Sow in June; store the roots in October, and force as required in the same way as Sea Kale.

CHOU DE MILAN, or MILAN CABBAGE 0 6

This prolific and fine-flavoured vegetable is best known under the above name, but being really a Borecole, the time of sowing and mode of cultivation may be the same.

CORN SALAD or LAMB'S LETTUCE, ITALIAN, the best variety 0 6

Sow in March and April for summer use, and in August and September for winter salads.

CRESS.

	Per oz.—s. d.
AMERICAN or LAND, very hardy, resembling <i>Water Cress</i> in flavour	0 3
AUSTRALIAN or GOLDEN, mild and pleasing flavour	per pt., 1s. 9d. 0 3
COMMON or PLAIN	per qt., 2s. 0d. 0 3
EXTRA CURLED	2s. 0d. 0 3
WATER CRESS, easily grown in a moist situation	per pkt., 6d. & 1s.

Sow once a week all the summer on a shady border. American Cress is a hardy perennial, and is usually sown in May for autumn and winter, and in August for spring use. By successive monthly sowings Australian Cress may be constantly supplied throughout the summer.

CUCUMBER. Per pkt.—s. d.

BERKSHIRE CHAMPION, a free-fruited variety	1 0
BLUE GOWN, black spine, about 24 inches long	1 0
CARDIFF CASTLE, a fine variety, for either summer or winter use, the fruit is of a rich emerald colour about 18 inches long, per packet	1 6
CHAMPION (<i>Carter's</i>), a good winter sort	1 0
CUTHILL'S BLACK SPINE, one of the best	1 0
DUKE OF CONNAUGHT, fine for exhibition	1 0
DUKE OF EDINBURGH (<i>Daniel's</i>), one of the finest white-spined varieties in cultivation, of a fine robust constitution and habit, growing rapidly to the length of thirty to thirty-six inches, is very prolific, of a fine rich green colour and one of the best for exhibition purposes	1 0
EMPRESS OF INDIA, a fine variety, 30 to 36 in. long	1 6
EXCELSIOR, an excellent white-spined variety	1 6
INVINCIBLE (<i>Hamilton's</i>), a fine variety	1 6
LORD KENYON'S FAVOURITE, a very superior sort	1 0
MARQUIS OF LORNE, a magnificent variety	1 0
MODEL (<i>Carter's</i>), a fine exhibition variety	1 6
NEEDLE GUN (<i>Hamilton's</i>), a first-class variety	1 0
SANDER'S TELEPHONE, a handsome variety	1 6
SION HOUSE IMPROVED, excellent for winter work	1 0
TELEGRAPH (<i>true</i>), a handsome black-spined Cucumber; a very free bearer, producing fruit from 20 to 26 inches long, thin-skinned, and of excellent flavour	1 0
TENDER AND TRUE, First Class Certificate, Royal Horticultural Society	1 6

RIDGE VARIETIES.

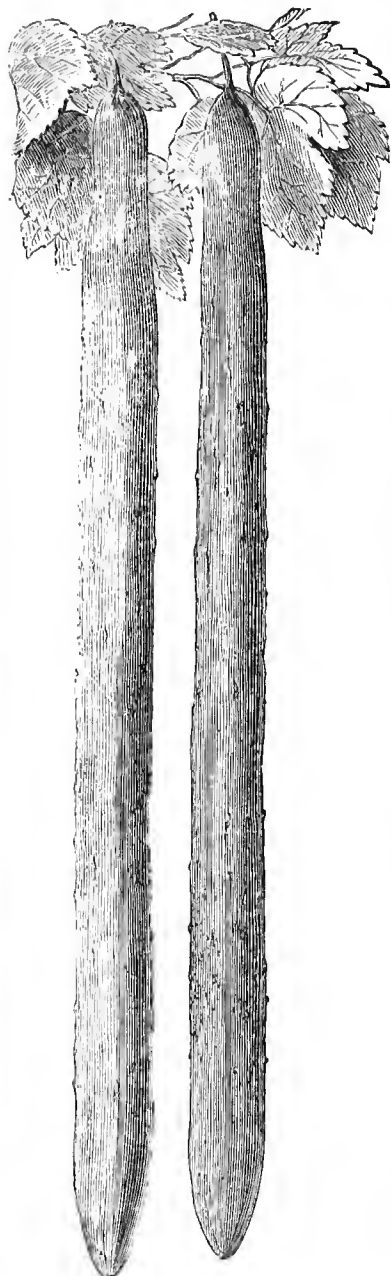
SHORT PRICKLY, for pickling	0 6
STOCKWOOD LONG RIDGE, fine for open-air culture	0 6

Sow the seeds in pots or pans, and when the plants have produced their seed leaves, pot them off; when the pots are filled with roots, and the bed at a proper temperature, carefully turn them out, and plant on mounds of rich turfy loam, and give them a gentle watering. Keep up a steady growing heat, and attend to stopping, thinning, and setting the flowers.

EGG PLANT (Aubergine).

BLACK.—A very robust-growing variety from Pekin, 2½ to 3 feet high, with very dark foliage, and black stems and fruits, the latter sometimes attaining the weight of seven or eight pounds; spherical in form.	0 6
GIANT WHITE	0 3
LARGE PURPLE	0 3
SCARLET	0 3

Egg Plants, when well cultivated, are curious and interesting objects in the greenhouse or conservatory, and are also useful as garnishing plants. The time of sowing and treatment is the same as for Capsicum.



DUKE OF EDINBURGH.

ENDIVE.

	Per oz.—s. d.
BATAVIAN GREEN, a smooth broad-leaved variety	0 9
BATAVIAN, IMPERIAL WHITE, a very superior broad-leaved variety	0 6
DIGSWELL PRIZE, invaluable for its hardihood and good hearting quality	0 6
GREEN CURLED, very hardy, blanches readily	0 9
MOSS CURLED, beautifully curled, like moss	0 9
WHITE CURLED, very tender when cut young, but grows tough and bitter with age	0 9

For first crop sow about the middle of May, and for succession in June and July. When the plants are 2 or 3 inches high thin them out, or transplant into moderately rich or rather light soil, 1 foot apart.

ICE PLANT.

Sow in April and May. Per packet, 6d.

KOHL RABI.

	Per oz.—s. d.
EARLY GREEN VIENNA	0 9
EARLY PURPLE VIENNA	0 9

Sow early in May, and transplant in rows about the end of June.

LEEK.

	Per oz.—s. d.
AYTON CASTLE GIANT, large and superior, mild flavour	1 0
LONDON FLAG	6 4
MUSSELBURGH, very large and fine	1 0
THE LYON, a splendid strain of Exhibition Leek	per pkt. 1s. 6d.

Early in March sow in prepared beds of rich soil, and thin out to keep the plants strong. Plant out in June on ground deeply trenched and manured.

LETTUCE.—CABBAGE VARIETIES.



NEW SUMMER CABBAGE LETTUCE, NEW YORK.

This remarkable New Summer Cabbage Lettuce is unusual for size and solidity of head, which blanches itself naturally, is crisp, tender, of excellent flavour, and entirely free from bitterness. Very distinct. *Vide* illustration. In packets, 1s. each.

	Per oz.—s. d.
ALL THE YEAR ROUND, a very hardy compact sort, white, solid, and crisp	1 0
DRUMHEAD or MALTA, one of the largest and best summer Lettuces	0 9
EARLY PARIS MARKET, very distinct and handsome	1 0
GRAND ADMIRAL or ROYAL, large and crisp	0 8
HAMMERSMITH HARDY GREEN, the best for standing the winter	0 8

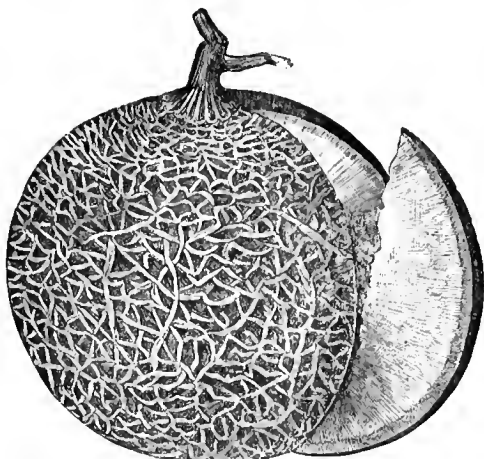
LETTUCE—continued.

	Per oz.—s. d.
NEAPOLITAN, very firm-hearted, tender, crisp, and early	0 8
NEW YORK, <i>vide</i> illustration.	
STANSTEAD PARK, one of the hardiest varieties in cultivation	0 9
TOM THUMB, very sweet, solid and compact	1 3
VICTORIA or RED EDGED, hearts quickly, and stands the summer well	0 9

COS VARIETIES.

	Per oz.—s. d.
BROWN, BATH, or BEARFIELD, white-seeded, large and sweet; stands the winter well	0 10
BROWN or BATH, black-seeded, resembling the preceding, except in the colour of the seed	1 3
HICK'S HARDY WHITE, fine for spring or autumn sowing, stands a long time ..	1 3
LONDON SUPERB WHITE, large, crisp, and sweet	1 0
NONSUCH (<i>Ivery's</i>), a most valuable variety for summer use	0 10
PARIS or BRIGHTON GREEN, a well-known sort	0 10
PARIS WHITE, large, compact, and crisp, excellent for summer	0 10

Sow in February under glass, to succeed those that have stood the winter, and when a constant supply is required, sow at intervals of three weeks until the end of July. For winter and early spring use, sow in August and September, and again in October in frames, to make sure of a crop for spring.



MELON.

	Per pkt.—s. d.
BEECHWOOD, green flesh, an excellent variety	1 0
BEST OF ALL, white flesh; this splendid variety received the First Prize at the Great International Exhibition, when about seventy Melons were shown	1 0
BLenheim ORANGE, scarlet flesh; a very prolific variety, the fruit superbly netted, and of the most delicate and delicious flavour. It has received a First Class Certificate	1 0
CLIMAX, green flesh, with smooth dark green skin, most delicious flavour, one of the best Melons in cultivation	1 6
COLSTON BASSETT, flesh almost white, delicious flavour	1 0
COX'S GOLDEN GEM, flesh of whitish green, and of rich flavour	1 0
EARL OF BEACONSFIELD, fruit exquisitely netted, weighs from 5 to 8 lbs. ..	1 0
EASTON CASTLE, green flesh, magnificent variety	1 0
GOLDEN PERFECTION, green flesh, handsome green fruit of excellent flavour ..	1 0
HERO OF LOCKINGE, white flesh, deliciously melting, and of exquisite flavour, the exterior of a rich golden colour, thickly set with white lacing; received the First Prize at the Reading Horticultural Society's Show	1 0
HIGH CROSS HYBRID, green flesh, a large oval-shaped, handsomely netted fruit; received a First Class Certificate from the Royal Botanic Society	1 0
IMPERIAL GREEN FLESH, very thick, melting, and of insidious flavour	1 0
LITTLE HEATH (<i>Monro's</i>), a large scarlet flesh variety	1 0
QUEEN ANNE'S POCKET, a small green flesh variety, delicious flavour	1 0
READ'S SCARLET FLESH, one of the finest Melons grown. F. C. C., R. H. Society ..	1 0
ROYAL HORTICULTURAL PRIZE, green flesh, an early, robust-growing prolific variety; the fruit handsomely netted, with thick melting flesh of excellent flavour ..	1 0
SCARLET GEM, scarlet flesh finely netted, early, prolific; of fine flavour	1 0
SCARLET PREMIER, a distinct variety, weighing from 5 to 8 lbs., flesh very solid, thick, rich, and melting; beautifully netted, and of exquisite flavour	1 0
VICTORY OF BATH (<i>Gilbert's</i>), green flesh, fine flavour, handsome fruit	1 0
WILLIAM TILLERY, green flesh, fruit oval-shaped, evenly ribbed, beautifully netted, and of delicious flavour; received a First Class Certificate	1 0

In growing Melons the general treatment is very similar to that recommended for Cucumbers. A constant and regular temperature of from 70° to 75° should be maintained, and great attention paid to stopping, training, and thinning, and every care taken to guard against Red Spider and Thrip, to which Melons are liable.

MUSTARD.

WHITE, for salad	per qt., 2s.; per oz., 2d.
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ONION.

	Per oz.—s.	d.
BEDFORDSHIRE CHAMPION, an excellent keeping variety	0	8
BLOOD RED, a good keeper, strong flavour	0	8
DANVER'S EARLY YELLOW, very fine, early variety	0	8
DEPTFORD or STRASBURG, brown-skinned, large, and a good keeper	0	6
GIANT ROCCA, very large, globular-shaped	0	10
GIANT ZITTAU, an excellent keeping variety, of handsome shape, and clear yellow colour	0	8
GLOBE, BROWN, large, mild, and an excellent keeper	0	6
GLOBE, WHITE, a very fine mild sort	0	6
JAMES'S KEEPING, excellent, keeps longer than any other variety	0	6
NOCERA, a very early small white pickling variety	0	9
NUNEHAM PARK, large size, mild flavour, excellent keeper	0	9
SILVER-SKINNED, for pickling	0	9
SPANISH, WHITE, or READING, one of the best for main crop, very mild flavour	0	6
THE QUEEN, a small and distinct silver-skinned onion	per pkt.	1s.
TRIPOLI, LARGE FLAT, large, for autumn sowing	0	8
TRIPOLI, LARGE GLOBE, large, mild flavour	0	8
TRIPOLI, NEW GIANT, one of the largest Onions grown	1	0
TRIPOLI, WHITE FLAT MONMOUTH, large silvery white, particularly mild and fine	1	0
WHITE LISBON, a mild flavoured variety, sown in autumn for spring use	0	6

As early in March as the soil is in working order, commence operations by levelling the ground with a rake, and tread it firmly; draw shallow drills 9 inches apart, along which sow the seeds thinly and regularly. Cover the seeds with fine soil, pressing it down on the drills or beds by the use of a light roller or the back of a spade. When the young plants are strong enough, thin them gradually so that they stand, after the final thinning, 5 or 6 inches apart.

PARSLEY.

	Per oz.—s.	d.
CHAMPION MOSS CURLED, extra fine curled	0	6
FERN-LEAVED (Carter's)	0	6

To grow Parsley well, the ground should be trenched 18 inches deep, and plenty of manure worked in; sow the seed—in March for summer use, and in June for winter—in rows 1 foot apart, and thin out or transplant from 6 to 9 inches apart. A dressing of soot occasionally in showery weather will greatly increase the growth of the plants.

PARSNIP.

	Per oz.—s.	d.
HOLLOW-CROWNED, IMPROVED, the most useful sort for gardens	0	4
LARGE GUERNSEY, a large growing variety	0	4
THE STUDENT, a fine-flavoured variety	0	4

About the end of February sow in drills 12 inches apart on rich deep soil, trenched and manured the previous autumn, and cover slightly with fine soil; thin out the young plants early to about 9 inches apart, and keep the surface of the ground open and free from weeds.

PEAS.

NEW SORTS, vide pages 41 & 42.

EARLIEST SORTS.

	Per Qt.	ft.	s.	d.
ADVANCER (Macleay's), a green wrinkled Marrow, of excellent flavour	2½	1	0	
ALPHA (Laxton's), an early and productive variety	3½	1	3	
AMERICAN WONDER, a first early, growing about 10 inches high, fine for forcing	—	1	9	
DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variety	3	0	8	
EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow	2½	0	10	
FILLBASKET (Laxton's), a large handsome and prolific Pea	3	1	0	
FIRST AND BEST EARLY (Dickson's), very early and productive	3	0	9	
KENTISH INVICTA (East's), a blue round early variety	3	1	0	
LITTLE GEM (Macleay's), a blue wrinkled Marrow, excellent quality	1	1	6	
SUPREME (Laxton's), a green Marrow, of excellent quality	4½	1	0	
WILLIAM THE FIRST (Laxton's), very early, one of the best	3	1	0	

SECOND EARLY VARIETIES.

CHAMPION OF PARIS, very prolific long-podded Pea	4	0	9
DICKSON'S FAVOURITE or AUVERGNE, a well-known sort	5	0	9
DR. MACLEAN (Turner's), a wonderfully productive blue wrinkled Marrow	3½	1	3
ESSEX RIVAL (Eley's), very productive and fine flavoured	3	0	8
PRIZETAKER, a well-known prolific sort	5	0	8
VICTOR, vide page 42.			

PEAS—continued.

GENERAL CROP.

	Per qt.—s.	d.
BARONESS, <i>vide</i> page 41.		
BEST OF ALL (<i>Maclean's</i>), a splendid wrinkled variety	3 ft.	1 3
CHAMPION OF ENGLAND, one of the best Peas in cultivation	5 ft.	1 0
DIGNITY, <i>vide</i> page 42.		
DUKE OF ALBANY, a fine main crop variety	per pint pkt. 2s.	5 ft.
DUKE OF CONNAUGHT, <i>vide</i> page 42.		
EMPRESS, <i>vide</i> page 41.		
HUNDREDFOLD, a fine late variety	4 ft.	0 9
HUNTINGDONIAN, a good cropper, fine flavoured	4 ft.	1 0
MAGNIFICENT, <i>vide</i> page 42.		
PERFECTION (<i>Veitch's</i>), one of the best wrinkled Marrow Peas in cultivation, habit robust, an abundant cropper; peas large and of excellent flavour ..	3 ft.	1 6
WONDERFUL (<i>Maclean's</i>), very prolific, of excellent quality	3 ft.	1 3

LATE VARIETIES.

	Per qt.—s.	d.
BRITISH QUEEN, a well-known variety, very prolific, delicious flavour ..	6 ft.	1 6
MARVEL (<i>Laeton</i>), a robust growing variety of exceedingly fine quality ..	3 ft.	1 3
NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour	6 ft.	1 6
OMEGA (<i>Laeton's</i>), very prolific, one of the best late varieties	2½ ft.	1 6
PROGRESS, <i>vide</i> page 42.		
VULCAN, <i>vide</i> page 41.		

Sow end of January, and for a regular succession during the summer and autumn sow every three weeks up to the end of June. The late wrinkled varieties should be sown during April and May. When the plants are about 3 inches high, the soil should be drawn against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.

RADISH.

	Per oz.—s.	d.
BLACK SPANISH, a hardy sort for autumn sowing	0 3	4
CHINESE ROSE-COLOURED, an excellent variety for winter use	0 4	4
EARLY FRAME (<i>Wood's</i>), best for forcing and early use	0 3	3
LONG WHITE NAPLES	0 3	3
SCARLET OLIVE-SHAPED, very mild and tender	0 3	3
FRENCH BREAKFAST, a very handsome sort, of mild flavour	0 4	4
LONG SCARLET SHORT-TOP, best for general crop	0 3	3
RED TURNIP	0 3	3
WHITE TURNIP } best for summer and late crops	0 3	3

Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish is used in winter, and should be sown in August.

RAMPION	per pkt.	0 6
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Sow in drills, 6 inches apart on a well-worked rich soil, during April and May, and thin out 4 inches apart.

SALSIFY	per oz.	0 9
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Sow in drills 15 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.

SAVOY.

	Per oz.—s.	d.
DRUMHEAD or GLOBE, very large and of good quality; the best for general crop ..	0 4	4
DWARF GREEN CURLED, heads quickly, of good quality; an excellent sort ..	0 6	6
EARLY DWARF ULM, small hearts only, and of excellent flavour	0 4	4

Savoy requires a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.

SCORZONERA	per oz.	0 9
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This vegetable requires the same treatment as Salsify, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.

SEA KALE	per qt., 3s.; per oz.	0 6
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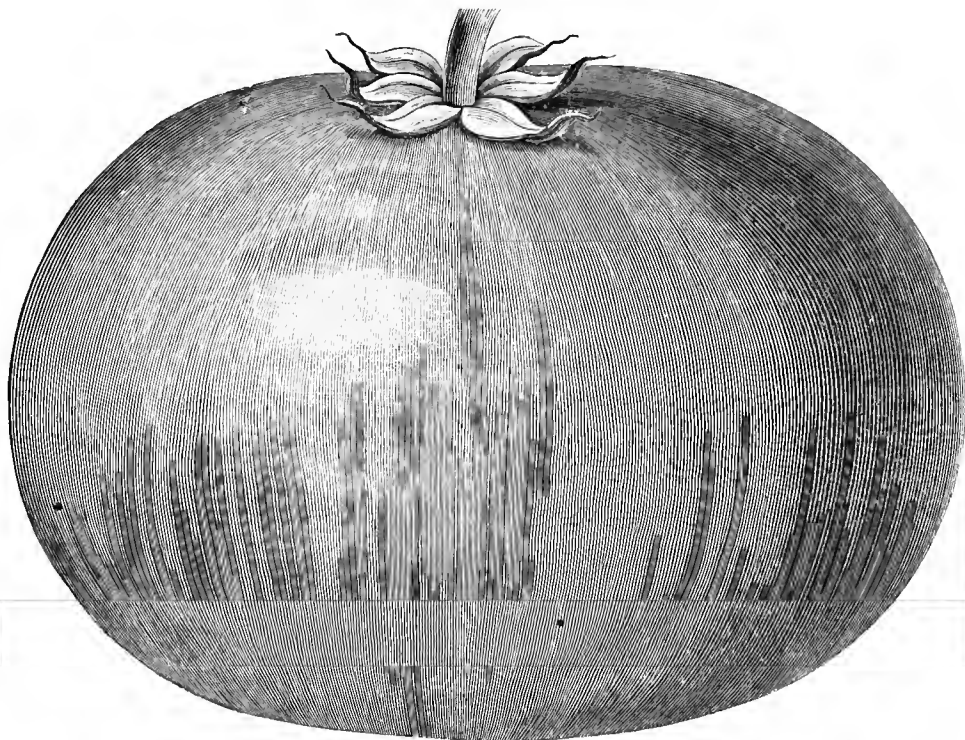
Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills 18 inches apart, and thin out to about 2 feet asunder.

SPINACH.

	Per oz.—s.	d.
NEW ZEALAND .. .. .	.. .. .	0 8
PRICKLY or WINTER	per qt., 2s.	0 3
ROUND or SUMMER .. .. .	.. .. .	0 3

The round variety should be sown at intervals from March to June, to ensure a constant supply during the summer. The prickly or triangular-leaved sort is usually sown about the end of July or beginning of August for winter use, in drills 1 foot apart. New Zealand Spinach is a useful and excellent vegetable, and should be raised in a gentle heat in March, and transplanted in May or June 3 feet apart each way, into rich light soil.

TOMATO or LOVE APPLE.



NEW TOMATO, MIKADO.

The fruits of this desirable variety grow to a large size, frequently weighing as much as a pound and a half each, and are of good flavour. The foliage is distinct, being whole or entire, instead of cut or serrated as in nearly all other sorts. 1s. per packet.

	Per pkt.—s.	d.
CRITERION, a very distinct variety, perfectly smooth fruit of fine flavour	0 6
GOLDEN QUEEN, large round smooth fruit of deep golden yellow	1 0
HAREFIELD GOLDEN GEM, of medium height, fruit very fleshy and heavy, an excellent cropper and continuous fruiter, of a bright golden yellow colour	1 6
HATHAWAY'S EXCELSIOR, a fine early variety, excellent flavour, one of the finest	1 0
KING HUMBERT, racemes of smooth glossy scarlet, fruit of medium size; very prolific	0 6
LARGE RED	0 6
ORANGEFIELD DWARF, an early dwarf variety, and very prolific	0 6
TROPHY, a fine late variety of excellent quality	0 6
TOMATO DE LAYE, a variety of peculiar upright growth, requiring no support	0 6
VICTORIA (Nisbet's), smooth ovoid-shaped fruits, produced in clusters	0 6

To obtain an early and good supply of this delicious fruit, sow in March in a Cucumber frame, and when the plants are 2 or 3 inches high, pot off and grow on freely under glass, gradually hardening so that they can be planted out into rich soil against a wall, with a full exposure to the sun, the first favourable day in May, taking care to protect them from frost and cold cutting winds.

TURNIP.

	Per oz.—s. d.
AMERICAN RED STONE, white flesh, remarkably sweet, keeps well	0 3
CHIRK CASTLE BLACK STONE, a greatly esteemed winter variety	0 3
EARLY PURPLE-TOP MUNICH, awarded a First Class Certificate by the Royal Horticultural Society. A remarkably handsome and very early Purple-top Turnip ..	0 3
EARLY SIX WEEKS' STONE or MOUSETAIL, very early	0 3
EARLY WHITE STRAP-LEAVED, very quick in growth, of excellent quality.. ..	0 3
EARLY SNOWBALL, excellent for early or late crops	0 3
ORANGE JELLY or GOLDEN BALL, an excellent variety	0 3
YELLOW MALTA, a very good sort, sweet and juicy, handsome bulb	0 3

Turnips do best in deep rich soil, sown in drills from 12 to 15 inches apart, and thinned out early to 6 or 9 inches in the rows. Commence sowing the earliest varieties in March, and at intervals of three weeks until the middle of June. About the second week in August sow Orange Jelly or some other hardy sort for Winter use.

VEGETABLE MARROW.

	Per pkt.—s. d.
CUSTARD, a very free bearing, distinct and good variety	0 6
LONG-FRUITED GREEN or PRINCE ALBERT, an excellent variety	0 3
LONG-FRUITED WHITE, a very prolific short-jointed sort	0 3
"PEN-Y-BYD," new. This distinct and desirable variety is very prolific. The fruit is almost globular in form, about 6 inches in diameter, and of a delicate creamy white colour, with thick firm flesh, of finest quality. Awarded a First Class Certificate by the Royal Horticultural Society.. ..	1 0
VEGETABLE CREAM (<i>Moore's</i>), an excellent variety	0 6

Sow in April in pans, and place on a gentle bottom heat; when up and strong enough to handle, pot off. When fully established harden off, and about the middle of May they can be planted out, taking the precaution to protect by means of hand-glasses for a short time. Marrows like a deep short soil, and it is advisable to prepare places to plant in, by digging holes sufficiently deep to hold two or three barrow-loads of well-decayed manure, over which place soil 9 inches deep.

SWEET AND POT HERBS.

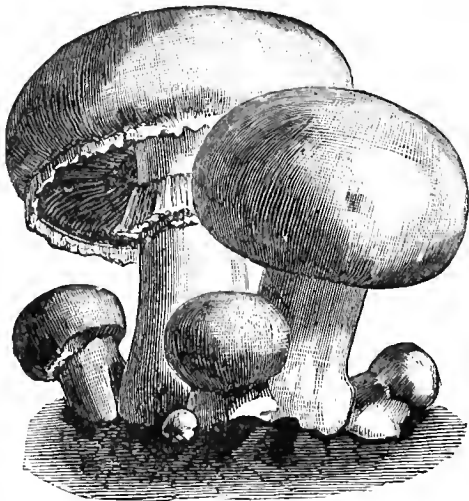
Per packet, 3d. and 6d.

Angelica
Anise
Basil, bush
" sweet
Borage
Coriander

Fennel
Horehound
Hyssop
Lavender
Marjoram, pot
" sweet

Pot Marigold
Purslane, golden
" green
Rosemary
Rue
Sage

Savory, summer
" winter
Tarragon
Thyme
Wormwood



FINEST EVERGREEN
LAWN GRASS
MIXTURE.

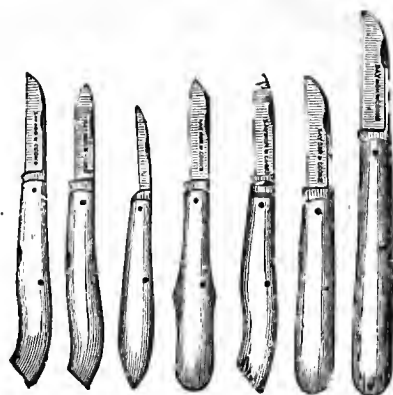
1s. per lb.

MUSHROOM SPAWN.

Best quality, per bushel, 5s.

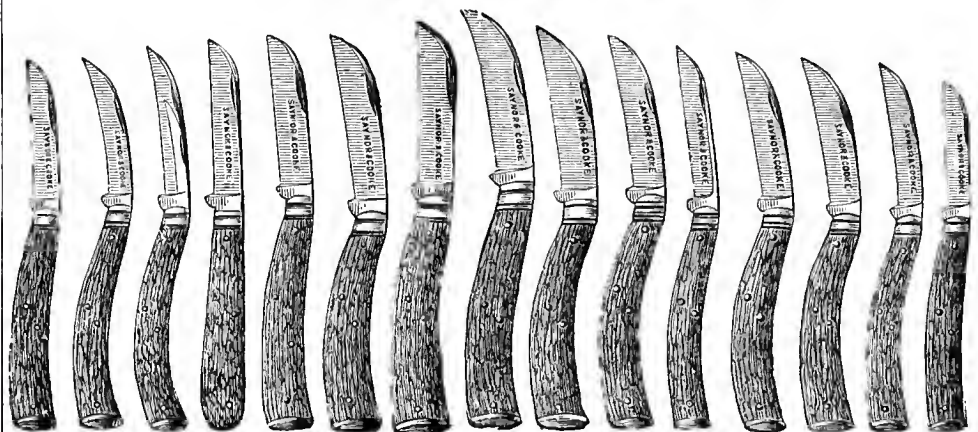
ASPARAGUS
AND SEA KALE ROOTS,
for forcing and planting.

BUDDING
and
PRUNING
KNIVES.



324 323 314 8L 325 204 207

VINE
and
PRUNING
SCISSORS.



194 312 196 166 192 188 191 938 189 197 195 186 187 195 312 S8

166. Pruning Knives .. each	s. d. 1 9	195. Pruning Knives .. each	s. d. 3 0	204. Budding Knives .. each	s. d. 2 9
186½. " " " "	2 0	195½. " " " "	3 0	207. " " " "	3 0
187. " " " "	2 6	196. " " 2 blades " "	4 0	314. " " " "	2 0
188. " " " "	2 6	197. " " " "	3 0	323. " " " "	2 6
189. " " " "	3 0	312. " " " "	2 6	324. " " " "	2 9
191. " " " "	3 0	312 S.B. " " " "	2 6	325½. " " " "	4 0
192. " " " "	2 9	938. " " " "	3 0	B.L. " " " "	2 6
194. " " " "	2 6				

Vine Scissors, 6 and 7 inch ..	..	..	..	..	..	each 2/6 &	2 9
Secateurs ..	..	..	..	..	..	"	4 0
Shred Scissors ..	..	..	..	..	..	"	2 0
Pruning " for Roses and Shrubs, 4 inch ..	..	..	..	..	..	"	2 6
" " " " 5½ inch ..	..	..	..	..	..	"	2 9

SUNDRIES.

AMIES' HORTICULTURAL MANURE ..	..	..	..	..	per canister	s. d. 1 0
BELLICIDE, or DAISY ERADICATOR, in canisters, 7 lbs., 2/6; 14 lbs., 4/6; In bags 28 lbs., 8/6; 56 lbs., 16/-; 112 lbs., 30/-	..	..	..	..	..	..
BOUQUET WIRE, various sizes ..	..	..	..	..	per lb., 1s. to	2 6
" fine, for tying or binding ..	..	..	..	..	on reels, each	1 6
CLAY'S FERTILIZER. Packets 1/- each; In bags, 7 lb., 2/6; 14 lb., 4/6; 28 lb., 7/6; 56 lb., 12/6; 1 cwt., 20/-.	..	..	..	..	..	..
FIR TREE OIL ..	..	..	..	..	per ½ pint 1s. 6d., 1 pint	2 6
GARDENERS' APRONS ..	..	..	..	..	each	4 0
GISHURST COMPOUND ..	..	..	..	..	per box, 1s. and	3 0
RAPHIA or BUSH GRASS, for tying ..	..	..	..	..	per lb.	1 6
RUSSIAN MATS, best Archangel ..	..	..	..	..	per doz.	18 0
STANDEN'S MANURE, excellent for all pot plants ..	..	..	..	..	per canister	1 0
SUMMER CLOUD SHADING (Directions for using on packet) ..	..	..	..	..	per packet	1 0
THERMOMETERS, BOXWOOD, 8 in. ..	..	..	..	..	..	1 3
TOBACCO PAPER, APPLEBY'S ..	..	..	..	..	in 2-lb. packets	3 0
" COMMON ..	..	..	..	..	per lb.	1 6
" POWDER ..	..	..	..	..	per canister	1 0

MISCELLANEOUS BULBOUS AND TUBEROUS-ROOTED PLANTS.



BEGONIAS.

HANDSOME-FLOWERED TUBEROUS-ROOTED SECTION.

The immense size to which the flowers of this popular race of plants have now attained considerably enhances their value for decorative and bedding purposes; indeed, it can scarcely be over-estimated. Of nearly every shade of colour, from deepest crimson scarlet to white, the blooms are produced in the utmost profusion, thus rendering them extremely showy and attractive. Selections of good single flowering varieties can be made by Mr. W. B. at 18s., 30s., and 42s. per dozen. Varieties with double flowers, 3s. 6d., 5s., and 7s. 6d. each.

MIXED SEEDLINGS—UNNAMED.

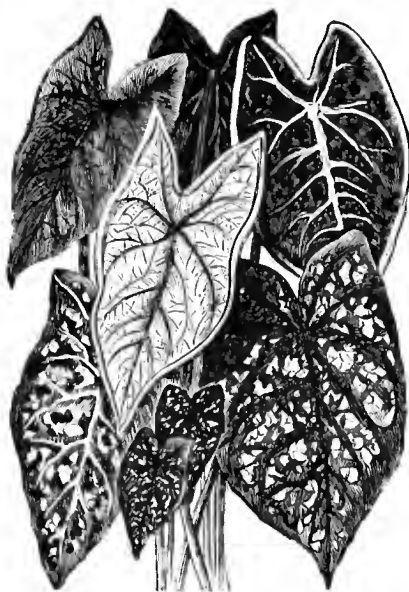
Having been raised from the best varieties, among these will be found many very beautiful kinds of every shade of colour, and from the low price at which they are offered, are admirably adapted for planting largely in beds and borders. Blooming tubers, 6s. and 9s. per dozen; 2 and 3 guineas per 100.

Unnamed double and semi-double varieties, 12s. and 18s. per dozen.

NEW AND CHOICE CALADIUMS.

Mr. WILLIAM BULL'S selection of 12 varieties, 24s., 30s. and 42s.
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VIRGILE
VIROINALE

For descriptions, *vide* Mr. W. B.'s Plant Catalogue.

**EUPHARIS MASTERSII.**

A new and most desirable acquisition, the flowers being of snowy whiteness, freely produced and delicately scented. It has been introduced from the United States of Colombia. 2s. 6d. each; 24s. per dozen.

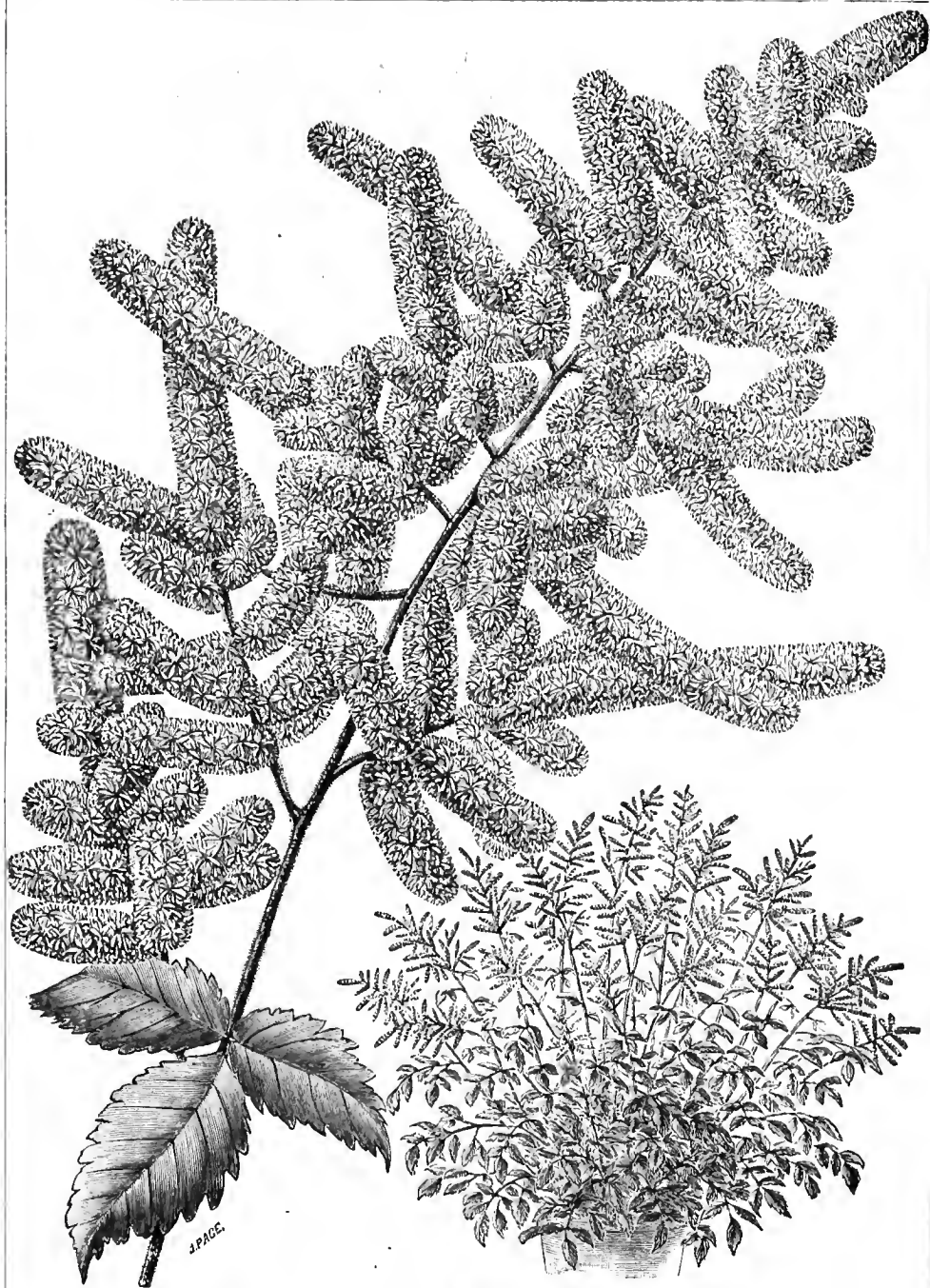
EUPHARIS AMAZONICA

Each.	Per dozen.
1/6 & 2/6	15/- & 24/

The pure white flowers of these beautiful plants are admirably adapted for cutting.

**EURYCLES AUSTRALASICA.**

A beautiful bulbous plant introduced from Australia. It is free-flowering, and produces large heads of elegant and charming white flowers, especially useful for all purposes for which cut flowers are required. 3s. 6d. each ; 36s. per dozen.

**SPIRÆA ASTILBOIDES.**

One of the most handsome of hardy herbaceous perennials, and one which has been certificated both by the Royal Horticultural and Royal Botanic Societies on account of its great merit. The stems are furnished with triternate leaves, and terminated by compound feathery branches of elegant white flowers. It will be a charming and indispensable plant for pot culture as a decorative object in the early spring months, on account of its free growth and beautiful flowers, which are produced in the greatest profusion. This is one of the Twelve New Plants with which Mr. W. B. gained the First Prize at the Great Show of the Royal Horticultural Society, held at Kensington, in 1882. 5s.

**CRINUM NOBILE.**

A very fine new Crinum producing immense flowers, individually measuring about seven inches in diameter; they are of a creamy white colour suffused with purplish rose on the outer halves of the petals, the same colour being more prominently shown on the exterior of the flowers. The blooms are produced in umbels on dark purplish bronze scapes, springing from stout short-necked bulbs, the olive green leaves being about fifteen inches long by four inches broad, undulated and wavy at the margins. 10s 6d.



PANCRATIUM GUIANENSIS.

A very distinct species introduced from British Guiana, producing its elegant flowers in handsome clusters on erect scapes. The blossoms are pure white, the narrow segments being drooping and most prettily curled and twisted, presenting an aspect of the most charming description. The corona is trumpet shaped, the filaments which proceed from it being bright green, and furnished with bright yellow anthers. 10s. 6d.

GLADIOLUS.

(HYBRIDS OF GANDAVENSIS.)

There are few flowers more showy and beautiful than the Gladiolus, and the varieties of the *Gandavensis* section are perfectly hardy and easily grown, whilst their erect and stately growth, and long spikes of flowers, developing themselves successively, never fail to win admirers.

To facilitate the cultivation of this highly decorative plant, a few remarks may be necessary to some:

The best and safest time for planting is from the beginning of April to the end of May, when a continuous bloom may be assured from July to September.

Soil is not much a point for consideration, so long as it is not stiff and consolidated; but it is important that it should be deeply dug previous to planting.

Large bulbs should be planted from 3 to 4 inches, and smaller bulbs 2 inches deep.

During excessively dry weather copious waterings are recommended.

When any bulbs show signs of growth before the time mentioned above, they should be potted and kept in a cool frame until the proper season for planting out.

CHOICE GLADIOLUS.

This beautiful tribe of plants should be largely planted everywhere, because—

They are perfectly hardy and easily grown.

They are gorgeously beautiful.

Their handsome spikes of flowers are useful for decorating vases and epergnes.

Their flower buds expand and last a long time when cut and placed in water.

They are charming when introduced into borders among Evergreens.

Planted by hundreds among Rhododendrons, they brighten and enliven the beds during the summer and autumn months.

Orders for the above are booked throughout the year at the following prices, and the bulbs supplied in January, February or March.

100	in	12	Choice named varieties	..	..	50s.
100	„	20	Ditto, ditto	..	..	80s.
100	„	50	Ditto, ditto	..	..	100s.
100	„	25	New and extra choice named varieties	..	..	120s.
50	„	12	Extra choice named varieties	..	..	40s.
50	„	25	New and extra choice named varieties	..	..	60s.
24	„	8	Choice named varieties	..	..	15s.
24	„	12	Extra choice named varieties	..	..	20s.
24	„	12	New and extra choice named varieties	..	..	30s.
12	„	12	Ditto, ditto	..	..	15s.
12	„	12	Choice named varieties	..	..	9s.
12	„	6	Ditto, ditto	..	..	6s.

GLADIOLUS, Finest Mixed Hybrids.

Various colours, 14s. per 100; 2s. per dozen.

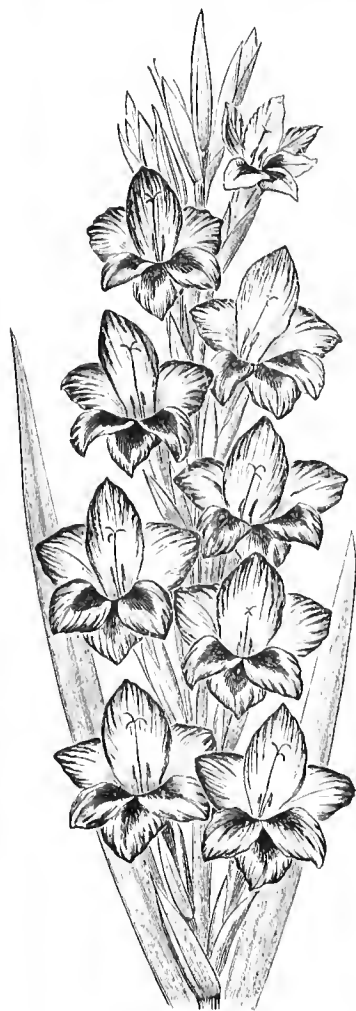
GLADIOLUS BRENCHLEYENSIS.

This beautiful and showy bright scarlet species is most effective when planted in quantity in beds or borders. Selected bulbs can be supplied by the 100 at 5s. 6d. per 100.

HARDY HYBRIDS.

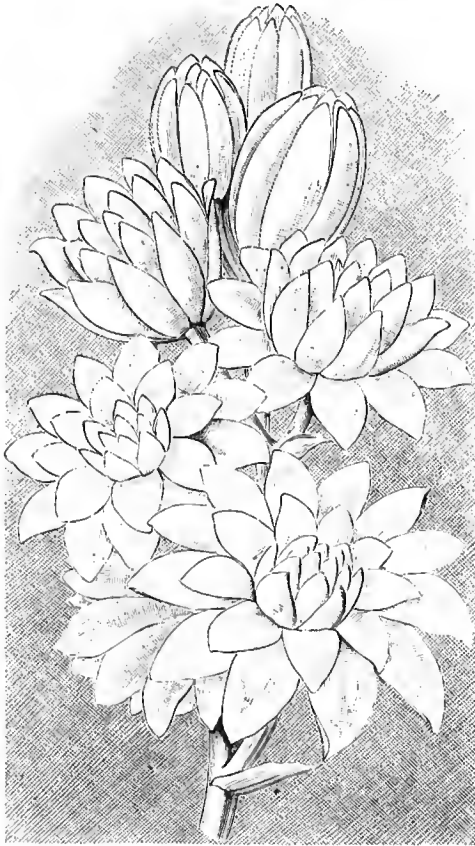
GLADIOLUS FAIRY, pure white, the three lower petals beautifully blotched with deep rosy crimson, very pretty; 5/- per dozen; 40/- per 100.

GLADIOLUS ROSY GEM, delicate pink, invaluable for cutting, 1/6 per dozen; 10 6 per 100.



DOUBLE TUBEROSES.

(POLIANTHES TUBEROSA.)



The perfectly double flowers of *Polyanthes* are well known for their delicious fragrance and pearly whiteness, being admirably adapted for Button-holes, Bouquets, &c.; indeed are of the greatest value wherever cut flowers are required. By successive plantings these lovely flowers may be had all through the summer and autumn. They should be potted in rich loamy soil and started in a good bottom heat, being afterwards grown on in a stove, with plenty of moisture.

DOUBLE AMERICAN.

Good bulbs, 4s. per dozen; 25s. per 100.

Selected bulbs, 5s. per dozen; 30s. per 100.

DOUBLE AMERICAN

"THE PEARL."

Good bulbs, 5s. per dozen; 30s. per 100.

Selected bulbs, 6s. per dozen; 35s. per 100.

The above can be supplied about the end of December.

AFRICAN.

These can be supplied in fine bulbs in November.

3s. 6d. per dozen; 15s. and 20s. per 100.

PLANTS FOR WINTER AND EARLY SPRING BLOOMING.

	Per doz	s.	d.
AZALEA BALSAMINÆFLORA , a species from Japan, with handsome rosette balsam-like flowers	60	0	
— INDICA , choice named varieties, good plants, full of flower buds	30s. & 42	0	
— MOLLIS , this is quite hardy and beautiful for grouping in beds or borders, it also forces easily for greenhouse or conservatory decoration	18s., 21s. & 30	0	
CARNATIONS, TREE , good blooming plants of the best named sorts	42	0	
CYCLAMEN PERSICUM , good blooming plants of various colours	30s., 42s. & 60	0	
CYTISUS RACEMOSUS , good flowering plants	12s. & 18	0	
DEUTZIA GRACILIS , most useful for forcing	6s., 9s. & 12	0	
DIELYTRA SPECTABILIS , exceedingly pretty, for early blooming	5	0	
ERICAS , of sorts	18s., 24s. & 30	0	
EUPHARIS , <i>vide</i> page 58.			
GARDENIA FLORIDA , the most useful variety for cutting	30s., 42s. & 60	0	
LILY OF THE VALLEY , good strong clumps for forcing	12s. & 15	0	
— — — — — selected single crowns	per 100	6	0
PRIMULA SINENSIS FIMBRIATA ALBA PLENA , very useful for cutting	18s. & 30	0	
SPIRÆA JAPONICA , good clumps for forcing	5	0	
— PALMATA , the handsome pink Japanese Spirea, this, as well as the preceding, is quite hardy and can be planted in the garden after forcing	6s. & 9	0	

WILLIAM BULL, F.L.S.,

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TREE FERNS,

Well Established, with Handsome and Graceful Heads.

GRAPE VINES.

The plants supplied are of matured growth, have all been grown from eyes, and the Fruiting Canes are of superlative quality.

Fruiting Canes, 10s. 6d. and 12s. 6d. each; good Planting Canes, 5s. and 7s. 6d. each.

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All of the best Quality at prices as below.

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	Fine full Trained Trees.	Untrained.	Pyramidal.	Finest full trained trees with clean straight stems.	Untrained.
Apples	3s. 6d. & 5s.	1s. & 2s. 6d.	1s. 6d. to 3s. 6d.	—	1s. 6d. to 3s. 6d.
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Cherries	3s. 6d. & 5s.	1s. to 3s. 6d.	3s. 6d. to 7s. 6d.	10s. 6d.	1s. 6d. to 3s. 6d.
Nectarines	5s.	1s. 6d. to 3s. 6d.	5s. to 10s. 6d.	12s. 6d. & 15s.	2s. 6d. & 3s. 6d.
Peaches	5s.	1s. 6d. to 3s. 6d.	5s. to 10s. 6d.	12s. 6d. & 15s.	2s. 6d. & 3s. 6d.
Pears	3s. 6d. & 5s.	1s. 6d. to 3s. 6d.	2s. 6d. to 7s. 6d.	10s. 6d.	1s. 6d. to 7s. 6d.
Plums	3s. 6d. & 5s.	1s. to 2s. 6d.	2s. 6d. to 7s. 6d.	10s. 6d.	1s. 6d. to 3s. 6d.

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